

20020420.qrp v02_n531.qrl.20020420

Date: Sat, 20 Apr 2002 19:03:12 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2531

QRP-L Digest 2531

Topics covered in this issue include:

- 1) [125145] Final Shack Cleaning Sale
by Ed Kessler <edkess@pa.net>
- 2) [125146] Re: Licorice Whips
by "K7FD N7SG" <k7fd@hotmail.com>
- 3) [125147] Re: Yahoo! Privacy
by Pete Burbank <plburbank@kih.net>
- 4) [125148] : Re: Need a good free virus scanner
by JOSE VICENTE <vicente@supernet.com.br>
- 5) [125149] Spider Antennas work well, with elevated coils
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 6) [125150] directional mobile antenna
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 7) [125151] RE: Licorice Whips
by Mark Schoonover <schoon@amgt.com>
- 8) [125152] Phone "Land Grab," Round 2
by "Marshall Emm" <mgemm@mtechnologies.com>
- 9) [125153] ARRL PSK 31 bulletins
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 10) [125154] Coaxial Chole Baluns - measuring self resonance
by n5ib@juno.com
- 11) [125155] Re: Need help
by IamSF5@aol.com
- 12) [125156] Ginger
by hamjoel@juno.com
- 13) [125157] Portable Power Station Resolution
by "Carter Craigie N3AO" <n3ao@bee.net>
- 14) [125158] Re: XP pro + linux ?
by "ZOOM" <kandrparker@sympatico.ca>
- 15) [125159] Re: A Suggestion Re: ARRL PSK-31 Bulletin
by "Gordon Cougar" <gcouger@provalue.net>
- 16) [125160] Test Only
by "Phil Harman" <pharman@ddd.com>
- 17) [125161] Counties Round #6
by Larry Cahoon <lejek@erols.com>
- 18) [125162] RE: Phone "Land Grab," Round 2
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 19) [125163] screwdriver, effect of mtg bracket?

- by "Dave Benham" <dodgeboy@mindspring.com>
- 20) [125164] land grab?
by hamjoel@juno.com
- 21) [125165] Coaxial Choke Baluns - measuring self resonance
by n5ib@juno.com
- 22) [125166] Memory Keyers
by "Pat J. Whelton" <pwhelton@hal-pc.org>
- 23) [125167]
by =?iso-8859-1?B?VG9tIGtj2Hc= ?= <qripp@mail.com>
- 24) [125168] land grab
by Bill ROWLETT <kc4atu@yahoo.com>
- 25) [125169] CW SweepStakes 2001 results
by "H. Kohl K8DD" <k8dd@arrl.net>
- 26) [125170] AZ ScQRPions Polo Shirts
by "Bob Hightower" <nk7m@extremezone.com>
- 27) [125171] Re: Mobile Whips
by Dave Richards <wr3i@earthlink.net>
- 28) [125172] Re: CW SweepStakes 2001 results
by "Alan Kaul" <alan.kaul@worldnet.att.net>
- 29) [125173] Re: ARRL PSK 31 bulletins
by "Karl F. Larsen" <k5di@zianet.com>
- 30) [125174] Ginger
by hamjoel@juno.com
- 31) [125175] Re: screwdriver, effect of mtg bracket?
by "Don Wines" <dwines@tyler.net>
- 32) [125176] Definition of Insanity... :-)
by Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
- 33) [125177] Elecrafft K2 for Sale
by "Phil Harman" <pharman@ddd.com>
- 34) [125178] Can anyone tell if this forged mail?????
by IamSF5@aol.com
- 35) [125179] Re: Can anyone tell if this forged mail?????
by Haines Brown <brownh@hartford-hwp.com>
- 36) [125180] Re: Definition of Insanity... :-)
by "Karl F. Larsen" <k5di@zianet.com>
- 37) [125181] Re: Can anyone tell if this forged mail?????
by "Mike Yetsko" <myetsko@insydesw.com>
- 38) [125182] Re: Can anyone tell if this forged mail?????
by "George, W5YR" <w5yr@att.net>
- 39) [125183] DExpedition for QRPTTF
by "John L. Sielke" <w2agn@w2agn.net>
- 40) [125184] Help Needed
by "John Dorson" <jdorson@Worldshare.net>
- 41) [125185] Re: Can anyone tell if this forged mail?????
by "John J. McDonough" <wb8rcr@arrl.net>
- 42) [125186] Re: Can anyone tell if this forged mail?????
by "John L. Sielke" <w2agn@w2agn.net>
- 43) [125187] Re: DExpedition for QRPTTF

by "George, W5YR" <w5yr@att.net>
44) [125188] Re: Help Needed
by David Hinerman <wd8civ@worldnet.att.net>
45) [125189] Touch Switch Problem
by "WI8W" <wi8w@arrl.net>
46) [125190] RE: Virus scanners
by John Payne <paynej1@strato.net>
47) [125191] Re: Mobile Whips
by Bruce Muscolino <w6toy@erols.com>
48) [125192] Re: Mobile Whips
by "John L. Sielke" <w2agn@w2agn.net>
49) [125193] Re: A Suggestion Re: ARRL PSK-31 Bulletin
by adamvaz@palm.net (Adam Vazquez)
50) [125194] Email Client Operation
by "George, W5YR" <w5yr@att.net>
51) [125195] Re: Spider Antennas work well, with elevated coils
by "Marty N5NW" <n5nw@n5nw.org>
52) [125196] Happy Dances . . .
by euramcom pages <mel@euramcom.freemove.co.uk>
53) [125197] Re: Definition of Insanity... :-)
by Steve Yates <aa5tb@arrl.net>
54) [125198] Re: Definition of Insanity... :-)
by "Lee Mairs" <lmairs@cox.rr.com>
55) [125199] Re: Email Client Operation
by Bruce Muscolino <w6toy@erols.com>
56) [125200] Atlanticon Photos
by "Jeff Davis" <n9avg@att.net>
57) [125201] FS: Complete Spider Antenna
by "Karl Kanalz" <kkanalz@gceecisp.com>
58) [125202] QRN Source??
by "Steve McDonald" <jsm@gulfislands.com>
59) [125203] Re: QRN Source??
by "Ian Wilson" <ianmwilson@earthlink.net>
60) [125204] Re: AT in PA Saturday
by "Ron Polityka" <wb3aal@fast.net>
61) [125205] Re: AT in PA Saturday
by "John L. Sielke" <w2agn@w2agn.net>
62) [125206] Re: QRN Source??
by <n2go@arrl.net>
63) [125207] Re: QRN Source??
by "Steve McDonald" <jsm@gulfislands.com>
64) [125208] Thanks everyone
by IamSF5@aol.com
65) [125209] Antenna Impedance (was: RE: Mobile whips)
by "Marty N5NW" <n5nw@n5nw.org>
66) [125210] FS - NW40
by emtech@steadynet.com
67) [125211] QRP Hall of Fame nominations, final call

by Mike Czuhajewski <wa8mcq@comcast.net>
68) [125212] RF voltage measurement
by "Vincent A. Santis" <vsantis@earthlink.net>
69) [125213] Re: RF voltage measurement
by "John J. McDonough" <wb8rcr@arrl.net>
70) [125214] Re: RF voltage measurement
by "Brice D. Hornback" <bdh@cyberbound.net>
71) [125215] Re: Can anyone tell if this forged mail?????
by "Marshall Emm" <mgemm@mtechnologies.com>
72) [125216] Re: Can anyone tell if this forged mail?????
by "Brian Murrey" <brian@iquest.net>
73) [125217] Re: [GQRP] QRP Hall of Fame nominations, final call
by Bruce Rattray <rattray@gpfn.sk.ca>
74) [125218] KB7WW - Your computer may be infected
by Dave Sjolín <sjolin@swbell.net>
75) [125219] Re: QRN Source??
by "Steve McDonald" <jsm@gulfislands.com>
76) [125220] VK9ML Mellish Reef
by "Alan Kaul" <alan.kaul@worldnet.att.net>
77) [125221] Re QRN source
by Pete Burbank <plburbank@kih.net>
78) [125222] DX Advice
by "John L. Sielke" <w2agn@w2agn.net>
79) [125223] Re: Can anyone tell if this forged mail?????
by David Hinerman <wd8civ@worldnet.att.net>
80) [125224] Re: DX Advice
by David Hinerman <wd8civ@worldnet.att.net>
81) [125225] Re: Can anyone tell if this forged mail?????
by "Brian Murrey" <brian@iquest.net>
82) [125226] Re: DX Advice
by "Brian Murrey" <brian@iquest.net>
83) [125227] Re: KB7WW - Your computer may be infected
by Arthur Moe <kb7ww@easystreet.com>
84) [125228] Re: RF voltage measurement
by "M.J.Powell" <mike@pickmere.demon.co.uk>
85) [125229] Re: DX Advice
by "Mike Yetsko" <myetsko@insydesw.com>
86) [125230] Re: DX Advice
by "Brian Murrey" <brian@iquest.net>
87) [125231] Re: Antenna Impedance (was: RE: Mobile whips)
by "George, W5YR" <w5yr@att.net>
88) [125232] HB - LM386 problem
by Harry Hurst <wa3ptg@comcast.net>
89) [125233] Re: KB7WW - Your computer may be infected
by Arthur Moe <kb7ww@easystreet.com>
90) [125234] More on QRN... fun experiment
by Pete Burbank <plburbank@kih.net>
91) [125235] HB - FT-243 crystals

by Harry Hurst <wa3ptg@comcast.net>

Date: Fri, 19 Apr 2002 19:00:40 -0400
From: Ed Kessler <edkess@pa.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125145] Final Shack Cleaning Sale
Message-ID: <5.0.2.1.0.20020419185605.009e8b30@mail.pa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I've completed my shack cleaning, and my XYL is smiling, so I'll offer these items to the QRP-L gang first before I take them to a hamfest or ePay.

2 Meter HTs:

Alinco DJ-F1

Comes with original box, manual, spare NICAD pack, charger wall cube, and Pryme speaker/mic.
Very Good Condition.
\$125 plus \$5 shipping.

Radio Shack HTX 200

With Original Box and Manual. Like New Condition.
\$50 plus \$5 shipping.

HF + 6M

Alinco DX-70TD

In Like New condition. Comes with original box, manual, power cord, and hand mic.
\$425 plus \$18 shipping. (I'm dreaming, but here goes: I will consider a trade for an unbuilt K1, preferably the 4 band version.)

Also Still Available:

Ten Tec Model 228 Antenna Tuner
SWR Meter and 4 position antenna switch.
\$75 plus \$10 shipping.

Realistic DX 200 Communication Receiver

With Original Manual.
\$100 plus \$15 shipping.

In the spirit of true hamfest-haggle, I will consider reasonable offers for any of the above items. A check for \$750 will get all of the above shipped to your door so you can stack them in your shack on top of your other stuff. Hi.

73

Ed AA3SJ

Ed Kessler
950 Woodside Station Road
Millersburg, PA 17061

Date: Fri, 19 Apr 2002 16:10:26 -0700
From: "K7FD N7SG" <k7fd@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [125146] Re: Licorice Whips
Message-ID: <F165p3sJWGYdRGy9tCx00001f06@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

...got tired of mobile whips :)

73 TGIF, John K7FD

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>.

Date: Fri, 19 Apr 2002 19:08:11 -0400
From: Pete Burbank <plburbank@kih.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125147] Re: Yahoo! Privacy
Message-ID: <5.0.2.1.0.20020419184003.00ab4890@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 04:22 PM 4/19/2002 -0600, Rod N0RC wrote:
>WRT to what others have stated. I ask, HUH? Where are you getting
>your
>info?
>
>From: <http://privacy.yahoo.com/>
>
>..."Yahoo! does not rent, sell, or share personal information about

>you
>with other people or nonaffiliated companies except to provide
>products or services you've requested, when we have your permission,
>or under the following circumstances:"...
>
>
>and what's with the 3 year use of your info? From:
><http://privacy.yahoo.com/privacy/us/archives/details.html>
>
>..."If you ask Yahoo! to delete your Yahoo! account, in most cases
>your account will be deactivated and then deleted from our user
>registration database in approximately 90 days. This delay is
>necessary to discourage users from engaging in fraudulent
>activity."...

Has any body figured out what the above statement means???? What is the 90 days for? DUH!!

I liked the thoughts from the folks who block key words like mortgage, viagra etc as the servers just let it roll by.

I pay a modest fee for my server use and everything seemed pretty straight forward until lately I have gotten ads issued to a block of users in alphabetical order that leads me to believe that there has been a release of addresses by someone with access to the subscriber list....not cool. I don't hold grudges....I get even.

This is not a pleasant subject but since so many of us find the internet such a useful tool

and paid for it with a large chunk of tax money (DARPA) it is worth discussing.

73 to all

Pete NV4V

Date: Fri, 19 Apr 2002 20:02:18 -0300
From: JOSE VICENTE <vicente@supernet.com.br>
To: qrp-1@Lehigh.EDU
Subject: [125148] : Re: Need a good free virus scanner
Message-ID: <5.1.0.14.2.20020419195357.02833ec0@localhost>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

List Members:

Please check www.protectorplus.com and test the free version, It' detected and deleted every virus infection that has tried to infect my computer.

73, Joe PY2AUC

Date: Fri, 19 Apr 2002 18:18:50 -0500
From: "Stuart Rohre" <rohre@arlut.utexas.edu>
To: <johngabbard@usintouch.com>
Cc: <qrp-1@Lehigh.EDU>
Subject: [125149] Spider Antennas work well, with elevated coils
Message-ID: <008501c1e7f8\$9b72eb30\$4e100a0a@rohredt2000>

One thing we noticed in comparing a 30m Ham Stick type antenna on a Bumper Mount to the Spider, which has a commoning junction and then spokes for each band, is that it had better SWR because the coils were entirely up away from the back panels of the van upon which the test antenna was mounted.

That lead me to state that perhaps the most effective ham stick if you had to mount such low on a vehicle, would be with one of the short masts made by vendors below the Ham Stick, and then you use matching at the base of the antenna mast to effect the best match. In theory, the Ham Stick is sufficiently long to be resonant with its coil. Adding a mast below lengthens the antenna, and it needs series capacitance to bring it back to the same resonant point. Looks like it is time to get some 3/8-24 mast material and try various ideas to raise the radiating coil section.

The Spider users all say the same good things about this antenna which has relatively low Q coils.

72,
Stuart K5KVH

Date: Fri, 19 Apr 2002 18:31:51 -0500
From: "Stuart Rohre" <rohre@arlut.utexas.edu>
To: <johngabbard@usintouch.com>
Cc: <qrp-1@Lehigh.EDU>
Subject: [125150] directional mobile antenna
Message-ID: <009501c1e7fa\$62520ff0\$4e100a0a@rohredt2000>

The mobile antennas for higher bands will definitely show a favored direction to the front of the car if they are mounted in the clear at the back of the car.

This was covered by a number of papers over the years in Communications Quarterly, and may also be in one of the ARRL Antenna Compendiums.

As you go lower in bands, you will see less of this effect, but I have seen it on 20m, as well as 2m.

72,

Stuart K5KVH

Date: Fri, 19 Apr 2002 16:36:09 -0700
From: Mark Schoonover <schoon@amgt.com>
To: "'k7fd@hotmail.com'" <k7fd@hotmail.com>,
Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125151] RE: Licorice Whips
Message-ID: <BF889CEBEFD2D511B993009027F60ABE15562D@AG-JASMINE-NT4>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Much tastier too!

.mark

--=={-----Original Message-----
--=={From: K7FD N7SG [mailto:k7fd@hotmail.com]
--=={Sent: Friday, April 19, 2002 4:10 PM
--=={To: Low Power Amateur Radio Discussion
--=={Subject: Re: Licorice Whips
--=={
--=={
--=={
--=={...got tired of mobile whips :)
--=={
--=={73 TGIF, John K7FD
--=={
--=={
--=={
--=={-----
--=={Get your FREE download of MSN Explorer at
--=={http://explorer.msn.com/intl.asp.
--=={
--=={

Date: Fri, 19 Apr 2002 17:33:25 -0600

From: "Marshall Emm" <mgemm@mtechnologies.com>
To: qrp-1@lehigh.edu
Subject: [125152] Phone "Land Grab," Round 2
Message-ID: <3CC054E5.20891.18246CD@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

Hi, Guys--

The FCC is now accepting public comment on the ARRL's proposal to "refarm" the Novice allocations. Here's what the ARRL letter says--

>>Comments are due by May 16 on two Amateur Radio-related Petitions for Rule Making put on public notice this week by the FCC. An ARRL petition, designated RM-10413, would eliminate the 80, 40 and 15-meter Novice/Technician Plus CW subbands and reuse the spectrum in part to expand the 80 and 40-meter phone allocations. <<

Notice how suddenly they are acknowledging that the proposal is "in part to expand... phone allocations." ? They were pretty quiet about that when they surveyed member opinions on their web site. Efforts to persuade League officials (including our Director) fell on deaf ears, so this is your last chance to let the FCC know that the League is not speaking for all amateurs. And they are also not reflecting a due concern for amateur radio operations outside our borders. Arnie Coro C02KK pointed out that what we think of as the 40M Novice band is used for emergency CW communications in Cuba.

One League official actually told me that EVERYBODY benefits from the proposal. (Again looking at 40M) phone and data operators get more bandwidth, and CW operators benefit because.... wait for it.... the competing digital signals will relocate to the new bandwidth above 7.1. OK, I'll believe that one when I see it.

I hate to sound "alarmist" but I really do see this as the thin edge of the wedge. If overcrowding in the phone bands is an adequate justification for expanding them now, this "refarming" will become a precedent next time. At that won't be far off because the novice allocations are not going to be enough to significantly alleviate overcrowding. Let's see, what can we do about it? Encourage them to use efficient narrow-band modes? No, let's just give them more bandwidth.

>From the ARRL Letter... "Amateurs may view and comment on these proposals via the FCC's Electronic Comment Filing System (ECFS), <http://www.fcc.gov/e-file/ecfs.html>. (Click on "Search for Filed Comments." In the "Proceeding" field enter the rulemaking number, with "RM" in upper-case and the hyphen included.) <<

Please file a comment!

73

Marshall Emm

N1FN/VK5FN

n1fn@MorseX.com

Morse Express and Oak Hills Research

"Everything for the Morse Enthusiast"

<http://www.MorseX.com>

<http://www.ohr.com>

(303)752-3382

--

Date: Fri, 19 Apr 2002 18:35:57 -0500

From: "Stuart Rohre" <rohre@arlut.utexas.edu>

To: <qrp-l@Lehigh.EDU>

Subject: [125153] ARRL PSK 31 bulletins

Message-ID: <009d01c1e7fa\$f4f1c490\$4e100a0a@rohredt2000>

ARRL will run a PSK 31 bulletin among its regular schedules for Field Day June 23 per May QST. I think only the Sunday bulletin at one time will be this mode.

72,

Stuart K5KVH

Date: Fri, 19 Apr 2002 19:40:11 EDT

From: n5ib@juno.com

To: qrp-l@Lehigh.edu

Subject: [125154] Coaxial Chole Baluns - measuring self resonance

Message-ID: <20020419.173350.7503.1.n5ib@juno.com>

Hey Dr. Megacycle, et al,

After reading K1TTT's article on choke baluns <<http://www.k1ttt.net/technote/airbalun.html>> I started playing with some coax and a piece of 4" PVC, but....

Has anyone had any luck finding the self-resonant frequency of a coaxial

cable choke balun with a grid dipper. I was unable (using a Heath solid state dipper) to do any good at all. Surely the Q can't be so high that the dip is too quick to see...

The MFJ analyzer didn't help much either. The impedance gets above it's 650 ohm upper limit and there's too broad a band where $Z > 650$ to tell much.

Just in case I'm doing this all wrong... I wound about 12 turns of RG58 on a section of 4" PVC pipe. I jumpered the braids from one end of the coil to the other, leaving the center conductors floating, then coupled the dipper to the coil.

Lacking an HP network analyzer... any other thoughts about actually measuring these things?

72

Jim N5IB

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 19 Apr 2002 19:55:45 EDT

From: IamSF5@aol.com

To: w2agn@w2agn.net, qrp-l@lehigh.edu

Subject: [125155] Re: Need help

Message-ID: <63.a3f8b9d.29f20881@aol.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

In a message dated 4/19/02 12:10:14 PM Eastern Daylight Time, w2agn@w2agn.net writes:

<<

You probably did what I did. You subscribed to the reflector by sending a message to "subscribe-qrpp-l@yahoogroups." That way, you can get the mail, but don't have to give those spammers at yahoo your "personal information."

I

did that with GQRP-L also. For once, we agree, yahoo stinks!

>>

Hi John,

Well I played with it for a while and it said I was not subscribed.
Then I went to my Yahoo mail account and that took me to the QRPP-L page
where it said I was subscribed.
Yahoo Geocities keeps removing my web site.
I write them and they restore it and this has been going on for three weeks.
Today it's gone again.
I remember when listbot was a very popular mailing list but they merged.
So I went with Onelist and Yahoo.com took that over.
Can't get away from Yahoo.com
73/72
Bob
AF22Qrp <tm>

Date: Fri, 19 Apr 2002 19:59:11 -0400
From: hamjoel@juno.com
To: geelaneinc@aol.com, fpqrp-l@mpna.com, rahrahlane@aol.com,
blackfly@somtel.com, n1mo@midmaine.com, reddenison@aol.com,
Subject: [125156] Ginger
Message-ID: <20020419.200237.-8083.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

It's been a cold and misty day
sun didn't shine, while a light rain fell
just another day among days
'cept Ginger died...

me and my xyl cried
friends are tough to lose

kella joel
in maine

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 19 Apr 2002 20:18:22 -0400
From: "Carter Craigie N3AO" <n3ao@bee.net>
To: "Low Power Amateur Discussion" <qrp-l@Lehigh.EDU>
Subject: [125157] Portable Power Station Resolution

Message-ID: <003501c1e800\$e37abb80\$bd5a4a3f@satellite>

Hi all,

And thanks to all those who wrote to share with me on my problem with my Portable Power Station. I appreciate you taking the time to help!

It was only AFTER one email that I opened up the case. That email was a warning that getting the case back together would be difficult.

Difficult? Nigh well impossible! I must have struggled with it for a solid hour, trying this way and that to get the two halves to fit back together. I WAS able to locate a fairly new battery (thanks for the tip about visiting my local hospital, BTW!) and it was the exact same size as the original Yuasa 12V 7.0Ahr SLA battery. And I thought I had noticed exactly where everything was originally placed.

Let me tell you: I DID get the new battery installed, and it did take a new charge, and I think it will work OK,

BUT,

I never could get the case to go back together perfectly. I did get it close enough so the screws will hold it together. And I am confident it will work very nicely. But it's no longer going to go out in the evening dampness along side the K1 rig! I'll keep it inside my tent when I go camping, and there it'll stay!

Again, my thanks for all the helpful responses!

73,

Carter Craigie N3AO

5 Faggs Manor Lane

Paoli, PA 19301-1905

610-993-9623

n3ao@arrl.net

or

n3ao@bee.net

Outgoing mail is certified Virus Free.

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.350 / Virus Database: 196 - Release Date: 04/17/2002

Date: Fri, 19 Apr 2002 20:19:14 -0400

From: "ZOOM" <kandrparker@sympatico.ca>

To: <k5di@zianet.com>,

"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [125158] Re: XP pro + linux ?

Message-ID: <00ad01c1e801\$00e5dc40\$c791fea9@wishfull3w6i2e>

MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yup this is true. That's why you either load linux last or load linux again over the existing install of linux and your loader will work as normal.

No biggie here!

Robert
VE3RPF

----- Original Message -----

From: "Karl F. Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, April 19, 2002 5:33 PM
Subject: Re: XP pro + linux ?

>
> Hi Jim, Any installation of a windows product will include a re-write of
> the Master Boot Record (MBR) of your hard drive(s) and drive 0 is master.
> So your Grub boot loader will be disabled after loading XP. Be advised
> that IBM Inc. says the only good thing about Windows XT is that it can be
> run in a Windows 98 mode.
>
> So make a boot floppy and try it at least once. Now load XP and after that
> is finshed load linux with the boot floppy and run Grub again.
>
> On Fri, 19 Apr 2002 n2go@arrl.net wrote:
>
> > I use the latest Red Hat linux and also have a dos partition for W98.
> > I am ready to switch to XP pro. I am sure it will want to screw up what
> I
> > have :(Anyone go this route yet?
> >
> > 73,
> >
> > Jim n2go
> >
> >
> >
> --
> Yours Truly,
>
> - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
> <http://www.zianet.com/k5di/>
>

Date: Fri, 19 Apr 2002 19:30:56 -0500
From: "Gordon Couger" <gcouger@provalue.net>
To: <k5di@zianet.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125159] Re: A Suggestion Re: ARRL PSK-31 Bulletin
Message-ID: <0d4901c1e802\$a38fbf50\$ab2dccd0@home>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You can't run time sensitive software from the penalty box (MSDOS running from Windows) the timing is all screwed up by Windows interrupts.

Gordon W5RED

From: "Karl F. Larsen" <k5di@zianet.com>
:
: Hi Ed, A possible fix could be tested. Windows 98 has a DOS mode which is
: DOS 7.2 I think. It runs most of the old DOS software that has a problem
: in a DOS window, like some real good games.
:
: If you can get all the normal stuff to run from the DOS Mode then
: for PSK-31 and perhaps other window based programs you can re-boot to
: windows. Not sure you can do that automatically...too bad your not using
: Linux. The DOS mode in linux is fine in a Xterm window of X.
:
: On Fri, 19 Apr 2002, Hare,Ed, W1RFI wrote:
:
: > Actually, it is not the machine that is the limiting factor. They
actually
: > have a nice 833-MHz Pentium machine in the W1AW operator's office. The
W1AW
: > bulletins are generated on a 133 MHz machine, running in vanilla DOS.
If it
: > dies, any modern Pentium can formatted to run in DOS.
: >
: > Back when the W1AW renovation happened, the software and hardware were
: > designed to work together. The computer of the day was DOS, and all of
the
: > needed functions were built into a DOS program and talked to a DRSI
packet
: > card, to generate the necessary keying signals, etc. Some of the timing
: > loops do not work very well on a Windows machine running a DOS window.

: >
: > While getting all of this into a Windows-based machine wouldn't be a
major
: > programming task, it is a question of W1AW staff time and the relative
lack
: > of a good Windows programmer. Jon Bloom could do it, but he has a
number of
: > other major projects.
: >
: > It is kinda' one of those "It isn't broken, so don't fix it."
: >
: > BTW, Joe told me that W1AW ran PSK-31 bulletins for about a week, during
: > ARRL's 85th anniversary in 1999. They used one of the Lab's "test"
Windows
: > machines.
: >
: > 73,
: > Ed Hare, W1RFI
: > ARRL Lab
: > 225 Main St
: > Newington, CT 06111
: > Tel: 860-594-0318
: > Internet: w1rfi@arrl.org
: > Web: <http://www.arrl.org/tis>
: >
: >
: >
: > > -----Original Message-----
: > > From: adamvaz@palm.net [mailto:adamvaz@palm.net]
: > > Sent: Friday, April 19, 2002 10:56 AM
: > > To: Low Power Amateur Radio Discussion
: > > Subject: A Suggestion Re: ARRL PSK-31 Bulletin
: > >
: > >
: > > Hello de Adam Kb2Jpd
: > >
: > > I have operated a few times from the guest position at
: > > W1AW,so I have
: > > seen the W1AW setup in action during the bulletin send.
: > >
: > > The equipment for the CW and teleprinter transmission involves an old
: > > [MS-DOS]IBMCompatible using a contest card which is then keying a
: > > modified Ten-Tec for 20m and a team of Commercial Grade Harris
: > > transceivers for the other bands.
: > >
: > > Being of the microcomputer generation(I still own my Altair), I can
: > > safely state that if that computer died, any replacement
: > > parts would be

: > > in worse operating conditions.
: > >
: > > I suggest we either ask the League if we could donate a newer machine
: > > that would have either a sound card interface or PSK31
: > > Capacity. Or we
: > > create a Station fund for people to donate and let them get the best
: > > equipment for the mission for the next 10 years.
: > >
: > > How about it?
: > >
: > > Adam Kb2Jpd
: > >
: > >
: > >
: > > -- Forwarded Message --
: > > >
: > > > It occurs to me that
: > > >there are today more Hams
: > > >in the world on
: > > >PSK-31 than Teletype. I'm a
: > > >50 year ham and recall my
: > > >father coming to my
: > > >room and asking "what is
: > > >that noisy contraption?"
: > > >which then was a Model
: > > >12 Teletype system.
: > > >Teletype was wonderful in
: > > >1950 before packet radio
: > > >and
: > > >the internet were
: > > >discovered. It transmitted
: > > >the printed word.
: > > >
: > > > PSK-31 has been
: > > >implemented on both
: > > >windows and linux operating
: > > >systems. The most flexible I
: > > >think is the digipan line which
: > > >is still free
: > > >software. I like version 1.6
: > > >and have it on both laptops. I
: > > >have proven
: > > >that psk-31 properly
: > > >installed and hooked to a
: > > >receiver with the AGC
: > > >turned off, can support 15
: > > >QSO's on a single SSB
: > > >channel.

: > > >
: > > > I think the W1AW
: > > >bulletin station station
: > > >should operate on the
: > > >established psk-31
: > > >frequencies and suggest
: > > >they follow the completion
: > > >of
: > > >the Teleprinter Bulletin at
: > > >3:30pm 4:30pm and 5:30pm
: > > >daily. The psk-31
: > > >frequencies do change due
: > > >to QRM and other factors. I
: > > >will be happy to
: > > >find them and send them to
: > > >the ARRL.
: > > >
: > > > Suggest that for the
: > > >first 3 months you add a
: > > >short bulletin to
: > > >the PSK-31 group asking
: > > >anyone using this mode to
: > > >please send an e-mail to
: > > >some address. This will get
: > > >you data on how many
: > > >people are listening.
: > > >
: > > >--
: > > >Yours Truly,
: > > >
: > > > - Karl F. Larsen,
: > > >k5di@arrl.net (505)
: > > >524-3303 -
: > > >
: > > ><http://www.zianet.com/k5di>
: > > >/
: > > >
: > > >
: > >
: >
:
: --
: Yours Truly,
:
: - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
: <http://www.zianet.com/k5di/>
:
:
:

Date: Sat, 20 Apr 2002 08:35:06 +0800
From: "Phil Harman" <pharman@ddd.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125160] Test Only
Message-ID: <000201c1e803\$6fe1cee0\$bcc73bcb@server>

test

Date: Sat, 20 Apr 2002 00:36:08 +0000
From: Larry Cahoon <lejek@erols.com>
To: qrp-1@lehigh.edu
Subject: [125161] Counties Round #6
Message-ID: <5.1.0.14.0.20020420002919.027af750@pop.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Did I get the number right? Still no takers on the list. I must have worked every county everyone on the list lives in. I have had a couple of offers for guys to go out and transmit from them for me.

Anyway this week I'll move to the midwest and a few zero land states. Let's see if there is anyone there.

KS - Coffey, Graham, Jewell, Ottawa, Pottawatomie, Sheridan

NE - Blaine, Dundy, Frontier, Garfield, Hamiltion, Hayes, Hitchcock, Loup, Red Willow, Thomas

MO - Dade, Douglas, Howard, Iron, Reynolds, Ripley, Wayne

I'd be willing to bet there is no one on the list in Thomas, NE.

73 de Larry.....WD3P in MD
<http://www.qsl.net/wd3p/>

Date: Fri, 19 Apr 2002 20:37:15 -0400

From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "'Marshall Emm '" <mgemm@mttechnologies.com>,
 "'Low Power Amateur Radio Discussion '" <qrp-1@Lehigh.EDU>
Subject: [125162] RE: Phone "Land Grab," Round 2
Message-ID: <125490A005E3D3118C9C00805FC743CC040F3B88@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

From: Marshall Emm

> Efforts to persuade League officials (including our Director) fell on
> deaf ears, so this is your last chance to let the FCC know
> that the League is not speaking for all amateurs.

In this case, Marshall, I don't think that it IS possible for ARRL to speak for all amateurs. Even in this crowd, I bet there is some difference of opinion, and QRPers are a pretty strong pro-CW lot.

The FCC knows this, but they need to hear it from you! Whether one agree or disagree with ARRL on this one, it is important to file comments.

73,
Ed Hare, W1RFI

Date: Fri, 19 Apr 2002 20:37:53 -0400
From: "Dave Benham" <dodgeboy@mindspring.com>
To: <qrp-1@lehigh.edu>
Subject: [125163] screwdriver, effect of mtg bracket?
Message-ID: <021d01c1e803\$a0880820\$18d279a5@hqa.chrysler.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have an old screwdriver I am finally going to mount (hopefully for the trip to Dayton). I am building my own bracketry to mount it to the vehicle (a company car I can't drill holes into) -- I'm taking a welding class and will cobble up a hitch mounted bike rack. I plan to somehow mount it to a vertical 1 1/2" square tube, probably by welding some sort of half-pipe with a 2 1/4" ID.

What I am wondering is, all the screwdrivers I have seen on vehicles on the road or at swap parking lots have a pretty heavy duty bracket at the base to hold the thing. There's no way around that, as these antennas are pretty

unwieldy. But how much does the bracket interfere with the antenna? Do some brackets interfere more than others? Even if the bracket were not grounded it seems that the thing would tend to detune it. I'm assuming the screwdriver should be insulated from the bracket -- by what kind of material and how thick? Something very thin would prevent a short to DC ground, but it seems like there would be unwanted capacitive effects if the insulator were too thin.

So, any thoughts on how to best mount the screwdriver on a trailer hitch would be appreciated.

Thanks.

Dave K8TRF

Date: Fri, 19 Apr 2002 20:58:02 -0400
From: hamjoel@juno.com
To: qrp-l@lehigh.edu
Subject: [125164] land grab?
Message-ID: <20020419.205818.-8083.1.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Oh shucks now...

first it's "we need meaux hams", now it's "the bands too crowded...."

heck, recruit less hams then u got less crowding...

What we kneads is meaux cooperation among what hams thair bee.
I think the newer hams are a lot meaux open minded and all this is gonna work out just fine...

and I think it's wonderful the arrl is recognizing and encouraging non members to voice thair opinion to the boss... the fcc...

Ed we bees in agreement heah... first time for everyting I guess...

ke1la joel
in maine....

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 19 Apr 2002 21:17:24 EDT
From: n5ib@juno.com
To: qrp-1@Lehigh.edu
Subject: [125165] Coaxial Choke Baluns - measuring self resonance
Message-ID: <20020419.191048.7503.3.n5ib@juno.com>

duuuuhhhh... what was I thinking ??!??

you don't short across the ends of the coill, you leave 'em open.....
what a dummy :^))

works great now with a Heath dipper - 7 turns resonates around 26 MHz -
on to experiment with different turn counts... I'll post results
afterwards...

72(and thanks in advance for all the replys I haven't received yet
pointing out how dumb, dumb, dumb :^))

Jim N5IB

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 19 Apr 2002 20:27:22 -0500
From: "Pat J. Whelton" <pwhelton@hal-pc.org>
To: <qrp-1@lehigh.edu>
Subject: [125166] Memory Keyers
Message-ID: <017c01c1e80a\$8680f5c0\$63777fea9@halpc.org>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm hoping a keyer buff will have the answer on this one. Do memory keyers
send perfect code? If I have a crappy fist and I load up a message in the
memory of my favorite keyer will the keyer straighten out or correct my
sloppy fist or will the stored message come out exactly the way I keyed it?
Will it dutifully send crappy CW?

Pat - KZ5J

Date: Fri, 19 Apr 2002 20:38:01 -0500
From: =?iso-8859-1?B?VG9tIGtj2Hc= ?= <qrp@mail.com>
To: qrp-1@Lehigh.EDU
Message-ID: <20020420013802.17735.qmail@mail.com>
Content-Type: text/plain; charset="iso-8859-1"
Content-Disposition: inline
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Testing to see reflector post.

de kc w

--

Sign-up for your own FREE Personalized E-mail at Mail.com
<http://www.mail.com/?sr=signup>

Date: Fri, 19 Apr 2002 18:50:39 -0700 (PDT)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: qrp-1@lehigh.edu
Subject: [125168] land grab
Message-ID: <20020420015039.16407.qmail@web14203.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Oh dear, here we go again. The fact is there are more phone operators nation wide than cw. Go to any local ham club and the majority of people will be phone operators. We do not like it, but it is a fact. We have all been doing a poor job of the PR for how much fun cw is as an operating mode. If you want to save what you think you are loosing, you idea not mine, get out and show the phone guys the true fun of cw.

Sitting there and complaining will do nothing. Field day is coming, what better time to start. Show them that CW IS FUN.

Ok, we loose nothing on 10 and 15 meters, the changes are on 40 and 80. Do not work 80, so will only comment on 40. No one much uses anything above 7.120 or 7.125, so the proposed change to 7.0 to 7.125 should not affect a thing. The few that do go above 7.125 to escape the BC stations will have the entire band from 7.025 to 7.125. I do not feal that we lose anything here.

Like I said, we need to do a better job of PR for cw. Get up out of the chair and open your mouth in a positive way to your fellow hams and show them why it is fun for you. Along the way, you just may convert someone.

Comment if you must, but do it only after much thought. Be professional in you comments. But look in the mirrow and have a heart to heart with the guy looking back about your part in all this, then and now.

Ok, flame suit on and back to the cave. Oh just love to open those can of worms.

73, Bill kc4atu

Do You Yahoo!?

Yahoo! Games - play chess, backgammon, pool and more
<http://games.yahoo.com/>

Date: Fri, 19 Apr 2002 22:05:32 -0400
From: "H. Kohl K8DD" <k8dd@arrl.net>
To: qrp-l@lehigh.edu
Subject: [125169] CW SweepStakes 2001 results
Message-ID: <5.1.0.14.2.20020419220341.028d53e0@mail.arenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

The November 2001 SweepStakes CW results are out on
<http://www.arrl.org/members-only/contests/results/2001/SS-CW/>
Out of the 1268 entries, 195 were QRP. And some real impressive scores!

*/ Hank Kohl K8DD k8dd@arrl.net
*/ ARRL TS http://www.qsl.net/k8dd
*/ MI-QRP - Vice Pres. QRP-ARCI - Director
*/

If God intended you to be on single sideband, he would have given you only one nostril.

- Steve, K2PTS

Date: Fri, 19 Apr 2002 19:08:27 -0700
From: "Bob Hightower" <nk7m@extremezone.com>
To: "qrp list" <qrp-l@lehigh.edu>
Subject: [125170] AZ ScQRPions Polo Shirts
Message-ID: <001301c1e810\$42dd3a80\$21127d3f@nk7m>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The Az ScQRPions are gearing up for Ft Tuthill 2002. We are offering a polo shirt this year, hunter green in color, with the ScQRPions logo embroidered on the left front side.

The cost of the shirt is \$20.00. There is a picture of the logo, and the approximate color, at <http://www.extremezone.com/~nk7m/polo.htm>

You can get your name and call embroidered also, for an additional \$2.00.

If you want one, send a check for \$20.00 for each shirt, along with \$2.00 for each shirt with a name and call, payable to me, along with a note specifying the size (available in small to XXX large).

Please add \$3.50 for postage, unless you want to pick the shirt up at Tuthill.

To recap, one shirt, no name or call, mailed = \$23.50

One shirt, with name and call, mailed = \$25.50

One shirt, with name and call, pick up at Tuthill = \$22.00

One shirt, no name or call, at Tuthill = \$20.00

Since these are custom embroidered, please allow 4 weeks for delivery.

Bob NK7M

Date: Fri, 19 Apr 2002 23:23:54 -0400
From: Dave Richards <wr3i@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>,
w6toy@erols.com
Subject: [125171] Re: Mobile Whips
Message-ID: <084ECLISRC8JIVTB798QPRQIFEB97JI.3cc0df4a@sony>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

And how? do you send private Again?

Dave

WR3I

4/19/2002 5:57:46 PM, Bruce Muscolino <w6toy@erols.com> wrote:

>John,
>
>Doesn't Linux have a spell checker? It is making you look like a second
>grader!
>
>73
>>
>> OK, not an expert here. I'll leave that to Bruce and Karl. I can only say,
>> with a bumper, or rear mounted antenna, I have always noted directionality,
>> toward the front of the car. Which I guess figures, since that is where the
>> bulk of the ground plane is, and the square of the hypotenuse equals
>> something or other.
>>
>>
>> | | | | <_ > | . | / _ > | \ | John L. Sielke w2agn@w2agn.net
>> | | | | / / | | <_/\ | | http://www.w2agn.net
>> |__/_/ <__>|_|_|'____/|__| NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
>> EX-N4JS, W4MPC, W7JEF, K3HLU ARRL, RSGB, G-QRP #9544 NorCal
>> AKQRP QCWA FISTS #2781, SOC, ARLHS, OOTC,
>> Elecraft K2 #023 K1 #146, 1151
>>
>

Date: Fri, 19 Apr 2002 20:35:18 -0700
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: <k8dd@arrl.net>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125172] Re: CW SweepStakes 2001 results
Message-ID: <007601c1e81c\$6749c260\$af25cd18@charterpipeline.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Really great data sorting/processing ability on the website----ranging from finding your call, to finding the paper winners (stations in your category and ARRL section who will get certificates), how you did against others in the division, etc.

Enjoyed the contest---and enjoy seeing the comments, the rankings, etc.

Thanks ARRL! And thanks, Hank for the reminder...

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org
<http://home.att.net/~alan.kaul/index.html>

Date: Fri, 19 Apr 2002 21:42:32 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Stuart Rohre <rohre@arlut.utexas.edu>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125173] Re: ARRL PSK 31 bulletins
Message-ID: <Pine.LNX.4.44.0204192142040.4134-100000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Glad you noticed that Stuart! I missed it.

On Fri, 19 Apr 2002, Stuart Rohre wrote:

> ARRL will run a PSK 31 bulletin among its regular schedules for Field Day
> June 23 per May QST. I think only the Sunday bulletin at one time will be
> this mode.
> 72,
>
> Stuart K5KVH
>
>
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Fri, 19 Apr 2002 23:33:19 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.edu, fpqrp-1@mpna.com
Subject: [125174] Ginger
Message-ID: <20020419.233500.-310547.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

To answer some questions

Ginger was a female Guinea pig.... the oldest of the seven we have (had) and now six remain of the original 14 we had mushroomed up to....

I sit next to the guineas all day or when I am at the radio or computer... they are just to my left and we chat on and off during the day.... they roam the house at will and come back to the place prepared for them to eat etc...

Today I was distracted and did not sit at my desk till late in the afternoon... I could tell the way the other guineas were acting that something was up.... I checked up on Ginger and she was gone... looks like a stroke or some sort of heart failure... she died sitting in a resting position...

Ginger and Pepper are the only two that I have not held in my arms as they died...and it has always amazed me how easy their last breath comes and goes....The angel of death must be very re-assuring...

anyhow for the past 5 or 6 years we have been together almost every day, tomorrow morning I will put her next to the others that went before her...

Thanks to all who have written, I don't kneaux about being human,
however pets are very close friends...especially if ur with them 5 to ten
hours a day....for years...

hope that answers some questions
kella joel
in maine

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 19 Apr 2002 23:40:49 -0500
From: "Don Wines" <dwines@tyler.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125175] Re: screwdriver, effect of mtg bracket?
Message-ID: <003901c1e825\$8be8ac40\$10f74c42@coxinternet.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Dave wrote:

snip.....

>

> So, any thoughts on how to best mount the screwdriver on a trailer hitch
> would be appreciated.

>

> Thanks.

>

> Dave K8TRF

>

Dave,

Go to High Sierra Antennas web site <http://www.hsantennas.com/info/> and look
at some of their 2x2 receiver mounts.

Might give you some ideas.

72

Don, K5DW

k5dw@arrl.net

QRP-L #2083 QRP-ARCI #10145 NETXQRP #3

Visit the NETXQRP Web Site at <http://www.netxqrp.org>

Date: Sat, 20 Apr 2002 01:43:50 -0500
From: Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [125176] Definition of Insanity... :-)
Message-ID: <200204200643.AA01362@bolshoi.cc.misu.nodak.edu>
Content-Type: text/plain
Mime-Version: 1.0 (NeXT Mail 4.2mach_patches v148.2)

HF bands in a funk for days, 0600Z Boulder K index at 6, it's 1:00AM, and I'm calling CQ on 80m with 5W!?!? :-)

Anyhow, nothing heard, and a quick check of the rest of the HF bands show them completely dead as well. It's been almost three days -- when will we get our bands back?

Think it's time for me to go to bed. :-) Many thanks to those hardy souls out there listening for me tonight! Maybe sometime after the conditions improve... :-)

72/73,

Todd, AG0T

Date: Sat, 20 Apr 2002 14:47:57 +0800
From: "Phil Harman" <pharman@ddd.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125177] Elecraft K2 for Sale
Message-ID: <000201c1e837\$a48af520\$bcc73bcb@server>

I have a brand new Elecraft K2 # 2539 for sale. This is only a few weeks old, professionally constructed by RF design engineer, aligned and meets all specs. Comes with SSB, Noise Blanker and 160m options. Perfect in every detail. Genuine reason for sale.

U\$850 shipping paid world-wide.

Phil... VK6APH philh@ddd.com

Date: Sat, 20 Apr 2002 03:02:09 EDT
From: IamSF5@aol.com
To: qrp-L@lehigh.edu
Subject: [125178] Can anyone tell if this forged mail????
Message-ID: <3f.a37689a.29f26c71@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I never ordered anything from any one.
This is the 2nd letter like this today
Bob
AF2Qrp <tm>

Subj: Re: Re:
Date: 4/20/02 2:04:05 AM Eastern Daylight Time
From: mgemm@mtechnologies.com (Marshall Emm)
Reply-to: mgemm@mtechnologies.com
To: IamSF5@aol.com

Thank you for your order!

This is an automated response to let you know that the order that you placed on-line with Milestone Technologies, Oak Hills Research, or Morse Express, has been received.

If you did NOT place such an order, please reply to this message immediately!

Your order will be processed as expeditiously as possible, usually within 24 hours or by the morning of the next business day.

We will determine whether the goods are in

stock, calculate the shipping charge, and confirm your order in detail showing the total cost and the shipping date. Orders received before noon MST will usually be processed and shipped the same day.

Thanks again for your order!

Sincerely,
Marshall Emm
sales@mtechnologies.com
(303) 752-3382

73
Marshall Emm
N1FN/VK5FN
n1fn@MorseX.com
Morse Express and Oak Hills Research
"Everything for the Morse Enthusiast"
<http://www.MorseX.com>
<http://www.ohr.com>
(303)752-3382
--

----- Headers -----
Return-Path: <mgemm@mtechnologies.com>
Received: from rly-yc04.mx.aol.com (rly-yc04.mail.aol.com [172.18.149.36])
by air-yc01.mail.aol.com (v84.10) with ESMTP id MAILINYC14-0420020405; Sat,
20 Apr 2002 02:04:05 -0500
Received: from edison.chisp.net (edison.chisp.net [207.174.31.1]) by
rly-yc04.mx.aol.com (v85.3) with ESMTP id MAILRELAYINYC46-0420020400; Sat, 20
Apr 2002 02:04:00 -0400
Received: from c1329443-9 (12-253-233-83.client.attbi.com [12.253.233.83])
by edison.chisp.net (8.11.6/linuxconf) with ESMTP id g3K626610310
for <IamSF5@aol.com>; Sat, 20 Apr 2002 00:02:06 -0600
From: "Marshall Emm" <mgemm@mtechnologies.com>

Organization: Milestone Technologies
To: IamSF5@aol.com
Date: Sat, 20 Apr 2002 00:04:03 -0600
MIME-Version: 1.0
Subject: Re: Re:
Reply-to: mgemm@mtechnologies.com
Message-ID: <3CC0B073.28148.2E7F614@localhost>
Priority: normal
X-mailer: Pegasus Mail for Windows (v4.01)
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

Date: Sat, 20 Apr 2002 07:14:44 -0400
From: Haines Brown <brownh@hartford-hwp.com>
To: IamSF5@aol.com
Cc: qrp-1@Lehigh.EDU
Subject: [125179] Re: Can anyone tell if this forged mail?????
Message-ID: <200204201114.g3KBEiv20229@langhans.hartford-hwp.com>

Marshall,

While it is possible your e-mail address was "spoofed," I suspect the message was merely a troll to capture your e-mail address. The consensus is that it is best not to respond to questions whether you want to unsubscribe, cancel order etc., because it's only a way to purge dead addresses from spam lists. If you write back to this person and your mail bounces, then you know you were "had." These days goods are not shipped without verification (because they become yours if you did not order them). If you really want to pursue the matter, I suggest you contact Oak Hills Research or Morse Express directly.

Haines KB1GRM

Date: Sat, 20 Apr 2002 05:38:55 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125180] Re: Definition of Insanity... :-)
Message-ID: <Pine.LNX.4.44.0204200535190.1535-100000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Todd, the bands are just getting tuned up for the To The Field Contest. I recall last year at this time I went up on A Mountain to a true monolith, a closed AT&T microwave site and got set up. I made 4 contacts in 5 hours on 40 meters.

On Sat, 20 Apr 2002, Todd Enders wrote:

>
> HF bands in a funk for days, 0600Z Boulder K index at 6, it's
> 1:00AM, and I'm calling CQ on 80m with 5W!?!? :-)
>
> Anyhow, nothing heard, and a quick check of the rest of the
> HF bands show them completely dead as well. It's been almost
> three days -- when will we get our bands back?
>
> Think it's time for me to go to bed. :-) Many thanks to those
> hardy souls out there listening for me tonight! Maybe sometime
> after the conditions improve... :-)
>
> 72/73,
>
> Todd, AG0T
>
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Sat, 20 Apr 2002 07:37:13 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <IamSF5@aol.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [125181] Re: Can anyone tell if this forged mail????
Message-ID: <002a01c1e85f\$d1761b00\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, if I got something like that, the first thing I would do would be to verify the web address and phone number though INDEPENDENT

means. Then call them on the phone. NOT on any phone number in an email (that could be phony to get you to call a \$25/min number somewhere else in the world). If the number ad web site were legit, I'd call and find out what's going on. I would NOT respond via email for any reason.

Mike

----- Original Message -----

From: <IamSF5@aol.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Saturday, April 20, 2002 3:02 AM

Subject: Can anyone tell if this forged mail?????

> I never ordered anything from any one.
> This is the 2nd letter like this today
> Bob
> AF2Qrp <tm>
>
>
>
> Subj: Re: Re:
> Date: 4/20/02 2:04:05 AM Eastern Daylight Time
> From: mgemm@mtechnologies.com (Marshall Emm)
> Reply-to: mgemm@mtechnologies.com
> To: IamSF5@aol.com
>
> Thank you for your order!
>
> This is an automated response to let you
> know that the order that you placed
> on-line with Milestone Technologies,
> Oak Hills Research, or Morse Express,
> has been received.
>
> If you did NOT place such an order, please
> reply to this message immediately!
>
> Your order will be processed as expeditiously
> as possible, usually within 24 hours or by
> the morning of the next business day.
>
>
> We will determine whether the goods are in
> stock, calculate the shipping charge, and
> confirm your order in detail showing the
> total cost and the shipping date. Orders

> received before noon MST will usually
> be processed and shipped the same day.

>

>

> Thanks again for your order!

>

> Sincerely,

> Marshall Emm

> sales@mtechnologies.com

> (303) 752-3382

>

>

>

>

>

>

>

>

>

>

>

> 73

> Marshall Emm

> N1FN/VK5FN

> n1fn@MorseX.com

> Morse Express and Oak Hills Research

> "Everything for the Morse Enthusiast"

> <http://www.MorseX.com>

> <http://www.ohr.com>

> (303)752-3382

> --

>

>

> ----- Headers -----

> Return-Path: <mgemm@mtechnologies.com>

> Received: from rly-yc04.mx.aol.com (rly-yc04.mail.aol.com
[172.18.149.36])

> by air-yc01.mail.aol.com (v84.10) with ESMTTP id MAILINYC14-0420020405;
Sat,

> 20 Apr 2002 02:04:05 -0500

> Received: from edison.chisp.net (edison.chisp.net [207.174.31.1]) by

> rly-yc04.mx.aol.com (v85.3) with ESMTTP id MAILRELAYINYC46-0420020400;
Sat, 20

> Apr 2002 02:04:00 -0400

> Received: from c1329443-9 (12-253-233-83.client.attbi.com
[12.253.233.83])

> by edison.chisp.net (8.11.6/linuxconf) with ESMTTP id g3K626610310

> for <IamSF5@aol.com>; Sat, 20 Apr 2002 00:02:06 -0600

> From: "Marshall Emm" <mgemm@mtechnologies.com>
> Organization: Milestone Technologies
> To: IamSF5@aol.com
> Date: Sat, 20 Apr 2002 00:04:03 -0600
> MIME-Version: 1.0
> Subject: Re: Re:
> Reply-to: mgemm@mtechnologies.com
> Message-ID: <3CC0B073.28148.2E7F614@localhost>
> Priority: normal
> X-mailer: Pegasus Mail for Windows (v4.01)
> Content-type: text/plain; charset=US-ASCII
> Content-transfer-encoding: 7BIT
> Content-description: Mail message body
>

Date: Sat, 20 Apr 2002 06:38:04 -0500
From: "George, W5YR" <w5yr@att.net>
To: IamSF5@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125182] Re: Can anyone tell if this forged mail?????
Message-ID: <3CC1531C.F77AD33D@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ignore it!

It is spam/troll from a false address panning for valid email addresses.

Mine passed Norton AV so it was "clean" . . .

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

IamSF5@aol.com wrote:

>
> I never ordered anything from any one.
> This is the 2nd letter like this today
> Bob
> AF2Qrp <tm>

Date: Sat, 20 Apr 2002 08:02:20 -0400
From: "John L. Sielke" <w2agn@w2agn.net>
To: qrp-l@lehigh.edu, soc@mailman.qth.net, njqrp@njqrp.org,
qrpp@yahoogroups.com
Subject: [125183] DExpedition for QRPTTF
Message-ID: <02042008022032.07292@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

OK, I decided I will go over to Brandywine Creek State Park in Delaware for QRPTTF. (Since there is a creek, it at least qualifies as Water, for the contest).

Be running K1, 100' Zepp @ 30'

Call will be W3IYQ. Special QSL for anyone wanting Delaware.

--

| | | | < _ _ / | | | | | . | E.L. "Doc" Sielke Memorial
| | | | < _ \ | | \ / | | | Trustee: John W2AGN
| _ _ / _ / < _ _ / | _ | | _ ' _ _ \ http://mywebpages.comcast.net/w3iyq

Date: Sat, 20 Apr 2002 08:05:23 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [125184] Help Needed
Message-ID: <001301c1e863\$a9e6c40\$537dd13f@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi to all.

I hope someone can help with a problem I am having when I transmit.
I recently did some fixing up in my kitchen, including the installation of three under cabinet lights. These are operated by a touch sensitive switch

and have 4 positions, low-med-hi-off. Now for the problem.

When I key my transmitter, the lights are turned on starting with low, then med., hi and off. So far I have add two RFI chokes, one on the AC line and the other on the wire for the touch sensitive switch. Neither has helped. BTW my antenna is a short G5RV in my attic.

I am totally at a loss for what to try next.

John K2JHU...
jdorson@worldshare.net
FISTS 8637

Date: Sat, 20 Apr 2002 08:07:02 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Cc: <IamSF5@aol.com>
Subject: [125185] Re: Can anyone tell if this forged mail?????
Message-ID: <003d01c1e863\$e2f68e60\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Normally, I would agree that it's a bad plan to make any sort of response at all to an unsolicited email.

However, Milestone Technologies is an outfit that sells a lot of stuff to this list and Marshall is a frequent poster.

I would go to Milestone's web page, grab up the phone number, and give them a call. If that in fact is from Milestone, they may somehow have gotten an order they think is from you. Could be someone got some personal info of yours and is going to get a nice key on your credit card, or perhaps someone is getting you sent something you don't want because they want to annoy you. Of maybe someone is giving you a nice present.

In either case, I'd give Marshall a call, but I would NEVER believe the contact information from a mystery email.

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----
From: <IamSF5@aol.com>

Sent: Saturday, April 20, 2002 3:02 AM
Subject: Can anyone tell if this forged mail?????

> I never ordered anything from any one.

Date: Sat, 20 Apr 2002 08:19:44 -0400
From: "John L. Sielke" <w2agn@w2agn.net>
To: "John J. McDonough" <wb8rcr@arrl.net>,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125186] Re: Can anyone tell if this forged mail?????
Message-ID: <02042008194434.07292@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

On Saturday 20 April 2002 08:07, John J. McDonough wrote:
> Normally, I would agree that it's a bad plan to make any sort of response
> at all to an unsolicited email.
>
> However, Milestone Technologies is an outfit that sells a lot of stuff to
> this list and Marshall is a frequent poster.
>

--

I would agree. Someone is messing around. I just heard from sales@w4rt.com,
and they never sent that message I got from them, with the virus attachment.

|_|_|_|<_>|. |/_> | \ | John L. Sielke w2agn@w2agn.net
|_|_|_| / / | | | <_/\ | | http://www.w2agn.net
|_/_/_/ <_>|_|_|'____/|_|_| NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
EX-N4JS, W4MPC, W7JEF, K3HLU ARRL, RSGB, G-QRP #9544 NorCal
AKQRP QCWA FISTS #2781, SOC, ARLHS, OOTC,
Elecrafft K2 #023 K1 #146, 1151

Date: Sat, 20 Apr 2002 07:55:57 -0500

From: "George, W5YR" <w5yr@att.net>
To: w2agn@w2agn.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>,
netxqrp <netxqrp@mailman.qth.net>
Subject: [125187] Re: DExpedition for QRPTTF
Message-ID: <3CC1655D.94B131B2@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

As long as we are making announcements:

The North East Texas QRP group - NETXQRP - will be operating QRPTTF at the QTH of W5YR in Fairview, TX adjacent to the creek which runs along the back of the property.

We will be using the club call

K N 5 T X

(without the spaces!) and will have at least two stations and probably more in operation.

BRAG MODE ON:

NETXQRP came in THIRD in the Foxt Hunt Team competition!

W5YR/K5JHP were the Peskiest Texans in the recent Armadillo Chase!

Wait until next year!

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

"John L. Sielke" wrote:

>

> OK, I decided I will go over to Brandywine Creek State Park in Delaware for
> QRPTTF. (Since there is a creek, it at least qualifies as Water, for the
> contest).

Date: Sat, 20 Apr 2002 09:04:16 -0400
From: David Hinerman <wd8civ@worldnet.att.net>

To: qrp-1@lehigh.edu
Subject: [125188] Re: Help Needed
Message-ID: <3.0.6.32.20020420090416.007a0550@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 08:05 AM 4/20/02 -0400, you wrote:

>I hope someone can help with a problem I am having when I transmit.
>I recently did some fixing up in my kitchen, including the installation of
>three under cabinet lights. These are operated by a touch sensitive switch
>and have 4 positions, low-med-hi-off. Now for the problem.
>
>When I key my transmitter, the lights are turned on starting with low, then
>med., hi and off. So far I have add two RFI chokes, one on the AC line and
>the other on the wire for the touch sensitive switch. Neither has helped.
>BTW my antenna is a short G5RV in my attic.
>
>I am totally at a loss for what to try next.

John,

Perhaps bypassing the touchpad to ground with a small cap will help - if it
doesn't inhibit normal operation, I'd start with a 0.01uF ceramic. If it
-does- inhibit the switch, go for a smaller value.

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Sat, 20 Apr 2002 13:19:24 -0000
From: "WI8W" <wi8w@arrl.net>
To: <qrp-1@lehigh.edu>
Subject: [125189] Touch Switch Problem
Message-ID: <003b01c1e86e\$3863dd80\$6501a8c0@attbi.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I would say replace the switch with a regular one.
Touch switches, to my understanding, are
impossible to quiet down in a RF environment.

They use the human body as an antenna to make the switch function.

This the same little gadget that recently got one local ham here hauled into the City Council by an irate neighbor who had one of those things. It is now before the FCC.

I would get rid of it and pray to heaven that none of your neighbors have any of them as well.

73

Thom WI8W

Date: Sat, 20 Apr 2002 09:24:34 -0400
From: John Payne <paynej1@strato.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125190] RE: Virus scanners
Message-ID: <1HEKEWSFETTQJF64ZT2U8WVFAB0PN.3cc16c12@john>
MIME-Version: 1.0
Content-Type: text/plain; charset="windows-1252"

You might take a look at F-Prot. It's fast and free, and has very frequent updates. It's also an industry standard. It IS a DOS program, but will happily run in a DOS window under 98SE etc, and can even be set up in your "Send To" context menu to scan and report. This allows you to download a file and run a quick scan and report with only a couple of clicks. There are also free auto-updaters that look for and install the latest signature files directly from F-Prot's FTP server.

Hope this is of some help.

73 de N4FLJ

Date: Sat, 20 Apr 2002 08:56:12 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: wr3i@earthlink.net

Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [125191] Re: Mobile Whips
Message-ID: <3CC1656C.658E8A21@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If you want only your recipient to receive your message you hit
"Reply". If you want ALL addressees to see it you hit "Reply All".
Seems simple enough to me, try it!

Date: Sat, 20 Apr 2002 09:35:41 -0400
From: "John L. Sielke" <w2agn@w2agn.net>
To: Bruce Muscolino <w6toy@erols.com>,
Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125192] Re: Mobile Whips
Message-ID: <02042009354139.07292@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

On Saturday 20 April 2002 08:56, Bruce Muscolino wrote:
> If you want only your recipient to receive your message you hit
> "Reply". If you want ALL addressees to see it you hit "Reply All".
> Seems simple enough to me, try it!

--

DUH! Did this work?

W2AGN (can I get out of second grade yet, Uncle Brucie?)

Date: Sat, 20 Apr 2002 09:42:57 -0400
From: adamvaz@palm.net (Adam Vazquez)
To: brian@iquest.com, qrp-1@Lehigh.EDU
Subject: [125193] Re: A Suggestion Re: ARRL PSK-31 Bulletin
Message-ID: <20020420134257.D3F944507@mo110uhou.palm.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

brian@iquest.net wrote on 4/19/02 12:43 pm:

>Ya know Adam...ideas like
>this will get you labeled as a
>smart guy!
>
>I think your idea is great and
>I would be willing to
>contribute a PC and a
>few \$\$\$.
>
>Can you feed a bulletin in to
>PSK31 terminal software in
>an automatic mode?
>
>
>----- Original Message -----

The control operator usually places the bulletin on a diskette inside HQ and then does the SneakerNet(aka walk) to the operating position inside W1AW.

I have a bias toward Linux. The PSK31 programs in Linux read from either the diskette or the hard drives, Win9x or Linux.

Date: Sat, 20 Apr 2002 08:56:33 -0500
From: "George, W5YR" <w5yr@att.net>
To: w2agn@w2agn.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125194] Email Client Operation
Message-ID: <3CC17391.FD0A59B7@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

John, perhaps it might be well to remind folks that how the Reply and Reply ALL (or equivalent) buttons work on email clients depends both upon the client and how the list owner sets up the list.

On several lists that I frequent, Reply automatically sends the message to all subscribers. Others do what you would expect from the button legend.

Moral: you can't always go by what you read, either on QRP-L or on Windows buttons. Life is not always simple . . .

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

"John L. Sielke" wrote:

>

> On Saturday 20 April 2002 08:56, Bruce Muscolino wrote:

> > If you want only your recipient to receive your message you hit

> > "Reply". If you want ALL addressees to see it you hit "Reply All".

> > Seems simple enough to me, try it!

Date: Sat, 20 Apr 2002 09:56:12 -0400

From: "Marty N5NW" <n5nw@n5nw.org>

To: "QRP" <qrp-l@lehigh.edu>

Subject: [125195] Re: Spider Antennas work well, with elevated coils

Message-ID: <HJELK0JDNFAJGICJMIFGKEGBDEAA.n5nw@n5nw.org>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

I really enjoyed using the Spider antenna I obtained during a recent trip out to South Dakota, Colorado, and Utah. However, I discovered the 15m coil was broken -- no big deal, just get another. Found out the following from the folks at Spider (Multi-band antennas). Apparently they are in the midst of a legal battle following the death of the founder/owner, and are temporarily closed down.

Anybody got a Spider 15m coil (undamaged) they'd like to sell? :)

de N5NW/8 (Marty)

Bellbrook/Dayton, Ohio

Date: Sat, 20 Apr 2002 14:56:33 +0100

From: euramcom pages <mel@euramcom.freemove.co.uk>

To: <qrp-l@lehigh.edu>

Cc: <gqrp@yahoo.com>

Subject: [125196] Happy Dances . . .

Message-ID: <T5a604e470dac1785b30df@pcow057o.blueyonder.co.uk>

Mime-Version: 1.0

Content-Type: text/plain; charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Hi Gangue.

Just to let you know happy dance time! #1

Getting to early retire looks like 28th June will be my last day=
at
the salt mines. We've gotten the house onto the market, it's a
sellers market here in Edinburgh at present and so there's lots=
of
interest with viewing and preliminary offers in already after=
just
one day.

We've already bought a trailer home about 20 miles from the city=
on a
privately run trailer park site, very quiet and peaceful about=
ten
minutes from a small town centre walking along the riverside=
walk, 2
mins in a vehicle and we are busy moving stuff down there on a=
daily
basis. This gives us a UK base, it's small but beautifully=
formed,
just like me (GRIN!) The trailer site owner is a club member of=
the
club I have just given up Chairmanship of, and also buys and=
sells
touring units, so we've kept a lot of options open.

We now reckon to be going out to Spain maybe September this year=
till
April next, returning for Chrissy and New Year to see the family,=
and
we take the tourer with us to live in at least this winter till=
we
see if we like it, plus we may buy a unit in Spain or rental an
apartment depending on costs for this winter period till we=
decide if
we want to stay permanently or not.

Anyhow, that's the score at present so I'll still be on the list=
till
then at least, and depends on lap-toppies and things after that.

Will keep the group posted

Happy Dance # 2

Now holding callsign MM3AIM as well as my GM6JAG, this is one of the new "Foundation" HF privilege licences, so I'll get some more QRP operating done soon. (It's a "dumb code" ticket for those like me with the techy knowledge but code probs basically to explain to our US Cuzzins!)

Happy Dance #3

Shack clearances going well on e-bay, visit <http://www.ebay.co.uk> and look for "mel_gm6jag" for my items.

Regards

mel

Date: Sat, 20 Apr 2002 09:01:39 -0500
From: Steve Yates <aa5tb@arrl.net>
To: QRP-L Distribute <qrp-l@Lehigh.EDU>
Subject: [125197] Re: Definition of Insanity... :-)
Message-ID: <000301c1e873\$e5a89bc0\$e3773ed8@pavilion>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Hi Todd,

I too must have been insane early this morning (0530Z) but as crazy as it was, I still worked V51AZ in Namibia and got a 539 with my 5 watts and end-fed halfwave horizontal wire (no radials) on 30m. He had few takers, probably because everyone thought the bands were dead ;-). When the bands are very disturbed there are still some DX paths that can be unusually open.

Maybe 80m was pushing your luck though ;-)

Steve Yates - AA5TB

aa5tb@arrl.net
Fort Worth, TX - Grid EM12hu
<http://www.qsl.net/aa5tb/>

Date: Sat, 20 Apr 2002 10:10:33 -0400
From: "Lee Mairs" <lmairs@cox.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [125198] Re: Definition of Insanity... :-)
Message-ID: <003501c1e875\$23a1aba0\$6401a8c0@cox.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> HF bands in a funk for days, 0600Z Boulder K index at 6, it's
> 1:00AM, and I'm calling CQ on 80m with 5W!?!?

I've been doing a little statistical analysis examining possible causes of bad band conditions. Did you know that just about every time Paul, NA5N, posts to this list, the bands go to hell? (;^o)!!

73 de Lee
km4yy

Scientists often have a naive faith that if only they could discover enough facts about a problem, these facts would somehow arrange themselves in a compelling and true solution.
--Theodosius Dobzhansky:-)

Date: Sat, 20 Apr 2002 09:38:09 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: w5yr@att.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [125199] Re: Email Client Operation
Message-ID: <3CC16F41.1EC8F8F2@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

George,

I was not talking about all lists, only this list and the bad habits some people have developed of including the entire list in their mumblings. This list does not send the message to ALL. It respects the difference between Reply and Reply to All!

73

Date: Sat, 20 Apr 2002 09:53:42 -0500
From: "Jeff Davis" <n9avg@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125200] Atlanticon Photos
Message-ID: <009b01c1e87b\$2aba04e0\$9800a8c0@N9AVG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Looking for photos from Atlanticon 2002. Anybody posted any to a Web site somewhere?

--
72, Jeff, N9AVG

Date: Sat, 20 Apr 2002 10:52:37 -0500
From: "Karl Kanalz" <kkanalz@gcecispc.com>
To: <n5nw@n5nw.org>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125201] FS: Complete Spider Antenna
Message-ID: <NFB BKOMEFGJGEBABODPOGENJCBAA.kkanalz@gcecispc.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Marty (and all),
I have a complete Spider antenna with coils for *all* bands (well, 80, 75, 40, 20, 15, 12, and 10 meters) - including the bottom mast - for sale.

The first \$50 (plus shipping) will have on your doorstep in short order.

Karl Kanalz - W8TIF
McKinney, Texas

-----Original Message-----

From: Marty N5NW
Sent: Saturday, April 20, 2002 8:56 AM
To: Low Power Amateur Radio Discussion
Subject: Re: Spider Antennas work well, with elevated coils

I really enjoyed using the Spider antenna I obtained during a recent trip out to South Dakota, Colorado, and Utah. However, I discovered the 15m coil was broken -- no big deal, just get another. Found out the following from the folks at Spider (Multi-band antennas). Apparently they are in the midst of a legal battle following the death of the founder/owner, and are temporarily closed down.

Anybody got a Spider 15m coil (undamaged) they'd like to sell? :)

de N5NW/8 (Marty)
Bellbrook/Dayton, Ohio

Date: Sat, 20 Apr 2002 09:01:33 -0700
From: "Steve McDonald" <jsm@gulfislands.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125202] QRN Source??
Message-ID: <000a01c1e884\$a6d52c40\$6311f4cc@jms>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For some time (over a year now) I have been plagued with a nearby source of noise. It presents itself in the form of a wide (about 4-5KHz) squishy sounding rough-edged signal. It repeats regularly about every 50 KHz and seems to begin around 7MHz. I can hear it up to about 45MHz.
Any ideas??

Steve / VE7SL

Date: Sat, 20 Apr 2002 09:18:38 -0700
From: "Ian Wilson" <ianmwilson@earthlink.net>
To: <jsm@gulfislands.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125203] Re: QRN Source??
Message-ID: <000a01c1e887\$07fdff40\$0b02a8c0@0020115492>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Computer? Monitor (mine generates terrible hash on 50MHz in some resolutions only).

Failing these, apply Tech Support maxim #1: identify what changed in your environment at the time the effect started manifest itself. New computer? New neighbor?

--ian k3imw/6

Date: Sat, 20 Apr 2002 12:52:04 -0400
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@lehigh.edu>, ". NJ QRP-L" <njqrp@njqrp.org>
Subject: [125204] Re: AT in PA Saturday
Message-ID: <001601c1e88b\$b38dd700\$2b665cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Hello,

Wow, the conditions were terrible today around 11:00 UTC.

The skies were dark and ready to let the rain drop this morning on the AT in PA. I hiked in about a mile North off of Route 183. Follow I-78 on the map and you will see Rte. 183. I got my antenna set up and I took my usual pictures for QSL cards. I did this just incase the rain started to come down. :-)

I got on the air around 11:10 UTC and called CQ. I made around five QSO's on 40 meters. The QRN was horrific there on the trail.

There was one station that just kept calling and calling me when I was in QSO with other stations. His signal was up and down so I could not get his call, but the interference he was causing made me move up the band. So around 12:00 UTC I went to 20 meters as planned. I called CQ for about 15 minutes with no replies. Then I tried 15 meters with no luck there either.

Around 18:30 UTC it started to drizzle, so I packed up and returned home. If you did not work me this time out, don't worry. Ed, WA3WSJ and myself plan on making our second hiking leg of the AT in PA during the third weekend in May.

Oh, the East Coast had an Earth Quake that was centered in Upper NY. I did not feel it on the AT but the wife said our house shook for 10 seconds in Reading, PA. My house is one of many fault lines that run up and down the East Coast.

Until next time.

72

Ron Polityka

WB3AAL

www.n3epa.org

Date: Sat, 20 Apr 2002 13:07:37 -0400
From: "John L. Sielke" <w2agn@w2agn.net>
To: Ron Polityka <wb3aal@fast.net>,
Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125205] Re: AT in PA Saturday
Message-ID: <02042013073708.16676@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

On Saturday 20 April 2002 12:52, Ron Polityka wrote:

> Hello,
>
> Wow, the conditions were terrible today around 11:00 UTC.
>

--

Bummer. After seeing your outfit at Atlanticon, I can picture it. But in one day having:

- Makes one wonder about things.....

```
|_|_||<_>|. |/_>| \ | John L. Sielke w2agn@w2agn.net  
|_|_|| / / | || <_\|| http://www.w2agn.net  
|__/_/ <___>|_|_|`____/|_|_| NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86  
EX-N4JS, W4MPC, W7JEF, K3HLU ARRL, RSGB, G-QRP #9544 NorCal  
AKQRP QCWA FISTS #2781, SOC, ARLHS, OOTC,  
Elecraft K2 #023 K1 #146. 1151
```

I just found a a similar source of noise at my qth. It turns out that my HP Laserjet 2100TN was the culprit. I used to keep it on in sleep mode. Now I only turn it on to take care of business.

Jim n2go

Date: Sat, 20 Apr 2002 11:23:54 -0700
From: "Steve McDonald" <jsm@gulfislands.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125207] Re: QRN Source??

Message-ID: <000601c1e898\$88a25ea0\$5311f4cc@jms>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks Jim but I have eliminated my computer. Most of the places around here are unoccupied cottages so I suspect it is an appliance or some microprocessor controlled gadget.

Steve

> I just found a a similar source of noise at my qth. It turns out that my HP
> Laserjet 2100TN was the culprit. I used to keep it on in sleep mode. Now I
> only turn it on to take care of business.
>
> 73,
>
> Jim n2go
>

Date: Sat, 20 Apr 2002 14:43:11 EDT
From: IamSF5@aol.com
To: qrp-l@lehigh.edu
Subject: [125208] Thanks everyone
Message-ID: <94.2512bf81.29f310bf@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Many thanks to all who responded about the mail I received from Milestone Technologies.
I'm sure many more responded but AOL seems to think they know how much mail i'm allowed to receive each day.
I sure it was a fake or some sort of prank by someone with too much time on their hands.
The Internet is nice but can also be used as a weapon against anyone.
I'm not going to make the toll call but i'll send a "E" mail to Milestone Technologies. from their web site.
Again thanks to all who mailed me and gave tips and suggestions.
73.72
Bob
AF2Qrp <tm>

Date: Sat, 20 Apr 2002 15:12:03 -0400
From: "Marty N5NW" <n5nw@n5nw.org>
To: "QRP" <qrp-1@lehigh.edu>
Subject: [125209] Antenna Impedance (was: RE: Mobile whips)
Message-ID: <HJELK0JDNFAJGICJMIFGIEGEDEAA.n5nw@n5nw.org>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Very, very interesting discussion. I doubt many of us are comfortable with the complex $R-jX$ or $R+jX$ impedance math, although most of us (of appropriate class license) probably studied it at one point. I know I did.

I had a question arise the other day about the DCTL. A guy indicated he wanted to run the 40m version with 300 ohm feedline (as per the design) directly into a tuner (in his case, a Johnson Matchbox). He said he could not achieve resonance. Construction issues in the antenna may be the cause, granted. The design calls for a 4:1 balun (or preferably a 6:1 balun) and this gentleman felt he did not need the balun, because he was running a tuner. Yet, I've seen tuners with built-in baluns! I wasn't sure what to tell him.

I'm no good with the theory, but it seems to me that impedances can get very complex very quickly. And even the most venerable tuner designs may not be capable of addressing the complex impedances, particularly those presented by short whips.

It does me good to recall from time to time that resonance is when the reactance (X in jX) is zero. The resistave component (R) may be any number at that point. An off-center fed doublet (like the windom and it's variations) have resonance at $R=300$.

Resonance does not equal efficiency, however. Entropy principal demands that energy changing form will lose quality. There will always be some loss (mostly in the form of heat) in any antenna system. The magnitude of that loss is the efficiency. But mismatches do not cause heat (per se). The components and design can impact efficiency, but mismatches alone will not. Think about why open-wire feeder is recommended in non-resonant antenna installations -- it is a very efficient radiator. As long as pattern isn't an issue, efficient feedline radiation won't hurt or degrade a signal in any way. However, 50 ohm coax has relatively poor efficiency -- feedline radiation becomes a problem, because some of the radiation is wasted by conversion to non-RF energy. Thus, you want to have a good impedance transformer to match the antenna to the feedline, if the feedline is not an

efficient radiator.

At least in my installations, I want to maximize both efficiency and bandwidth (given the installation constraints). Sometimes a tuner is in order, sometimes not. The Spider antenna (for mobile installations) is nice because it is very easy to tune, and exhibits relatively good bandwidth. It may not be as efficient as a higher Q device, but that's a trade I'm willing to make for operating flexibility. The outbacker (which I've also used) strikes me as a low-Q and pretty inefficient radiator. Hustlers (again, also used) seem to be higher Q and more efficient than the Spider, but with the tradeoff of bandwidth. In my case the ideal is Hustlers with a remote tuner to increase bandwidth. I just don't want the feedline to radiate, and can't get a remote tuner combination on my budget! The Screwdrivers also appear more efficient than the Hustlers, but I have some mechanical and price issues, plus the bandwidth (unless remotely operated) is pretty small. I travel by myself and just as I don't want to stop to change the bands, I don't really want to stop to adjust a tuner or control device either. Thus the appeal of the Hustler/Spider type installation for my use.

de N5NW/8
Dayton, Ohio

Date: Sat, 20 Apr 2002 12:34:56 -0700
From: emtech@steadynet.com
To: qrp-l@lehigh.edu
Subject: [125210] FS - NW40
Message-ID: <3CC16070.25307.27BD7B70@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

We've had many requests for prebuilt kits - well here's one:

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347666682>

~Scott

Date: Sat, 20 Apr 2002 16:07:49 -0400
From: Mike Czuhajewski <wa8mcq@comcast.net>
To: QRP-L <qrp-l@Lehigh.EDU>, gqRP@yahooogroups.com

Cc: wa8mcq@comcast.net
Subject: [125211] QRP Hall of Fame nominations, final call
Message-ID: <006b01c1e8a7\$10d595e0\$33333044@gambrl01.md.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

This is the final call for nominations for the QRP Hall of Fame for this year. The deadline is midnight on the eastern coast of the continental US, Sunday, 21 April. (If you prefer, 0500Z on 22 April.) If you have someone you want to nominate, send your nomination letter to me by e-mail.

73 and queue our pea DE WA8MCQ

Date: Sat, 20 Apr 2002 16:11:56 -0400
From: "Vincent A. Santis" <vsantis@earthlink.net>
To: "QRP List (E-mail)" <qrp-l@lehigh.edu>
Subject: [125212] RF voltage measurement
Message-ID: <01C1E886.9F7B3C80.vsantis@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi,

Di I understand the Handbook correctly, that rf voltages can be read with a DMM and RF probe? If so, are there guidelines for the DMM to be used?

Vince Santis,N1VS
Winsted, CT
NEQRP # 598
PRP-L # 2372
FISTS# 8053
CC # 1161

Date: Sat, 20 Apr 2002 16:25:29 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Cc: <vsantis@earthlink.net>
Subject: [125213] Re: RF voltage measurement
Message-ID: <000d01c1e8a9\$84fa5580\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Vince

All that is required is a known, high impedance meter. Typically, these things are 11 Meg. If it's different, you will need to tweak the resistor in the probe.

An RF probe is one of those must-have instruments. Next to your meter it's the most important piece of test gear in the shack. In fact, with the meter, probe, and a moderately stocked junkbox you can measure pretty much anything (although some things will take a bit of thought!)

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----
From: "Vincent A. Santis" <vsantis@earthlink.net>
Subject: RF voltage measurement

> Di I understand the Handbook correctly, that rf
> voltages can be read with a DMM and RF probe?
> If so, are there guidelines for the DMM to
> be used?

Date: Sat, 20 Apr 2002 15:36:29 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125214] Re: RF voltage measurement
Message-ID: <015201c1e8ab\$0d2896a0\$6501a8c0@lwrnce01.in.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Take a look at the "Kits & Parts" page for a RF Probe kit.

73/72/71! de Brice KA8MAV
QRPp International Radio Club

<http://www.QRPp-I.com>

----- Original Message -----

From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, April 20, 2002 3:25 PM
Subject: Re: RF voltage measurement

> Vince
>
> All that is required is a known, high impedance meter. Typically, these
> things are 11 Meg. If it's different, you will need to tweak the resistor
> in the probe.
>
> An RF probe is one of those must-have instruments. Next to your meter
it's
> the most important piece of test gear in the shack. In fact, with the
> meter, probe, and a moderately stocked junkbox you can measure pretty much
> anything (although some things will take a bit of thought!)
>
> 72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
> didileydadidah QRP-L #1446 Code Warriors #35
>
> ----- Original Message -----
> From: "Vincent A. Santis" <vsantis@earthlink.net>
> Subject: RF voltage measurement
>
>
> > Di I understand the Handbook correctly, that rf
> > voltages can be read with a DMM and RF probe?
> > If so, are there guidelines for the DMM to
> > be used?
>

Date: Sat, 20 Apr 2002 14:38:56 -0600
From: "Marshall Emm" <mgemm@mtechnologies.com>
To: IamSF5@aol.com, qrp-l@lehigh.edu
Subject: [125215] Re: Can anyone tell if this forged mail????
Message-ID: <3CC17D80.29241.9D9377@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

Hi, Bob--

It's not exactly forged, but results from a forgery. Your email address was used on a spam message which was addressed to our order system, triggering an automatic response. The original message could actually have been sent from your system by a virus or worm program.

If you got our auto response twice then we received two bogus messages. For the most part the original messages are long gone before I can take a look at them, but in at least one case it was a message containing a virus. All incoming messages are scanned, but unfortunately the way Norton works we can only have it "repair" infected files automatically, not just delete the message (which requires manual intervention). So a message containing a virus will be repaired and passed along in the system, in this case triggering an autoresponse.

The virus looks like the Sircam32 worm, which reads a user's email address book, infects a file that the user has previously sent to someone, and sends itself out with the infected file. The recipient sees a familiar sender name, and often a file which has legitimately been sent previously, so it this one is particularly dangerous.

I no longer have any way of knowing whether that was what happened in your case, but would suggest you do a complete virus scan as soon as you can. Your system may be clean (the messages might have been externally originated) but you can't be too careful!

73

Marshall Emm

N1FN/VK5FN

n1fn@MorseX.com

Morse Express and Oak Hills Research

"Everything for the Morse Enthusiast"

<http://www.MorseX.com>

<http://www.ohr.com>

(303)752-3382

--

Date: Sat, 20 Apr 2002 15:56:24 -0500

From: "Brian Murrey" <brian@iquest.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [125216] Re: Can anyone tell if this forged mail?????

Message-ID: <002901c1e8ad\$d5cef160\$db372bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I just got an email from the Lehigh servers saying I sent a message with no valid commands in it.

I never sent a message.

Looks like it's using my name but coming out of ATT.NET somewhere. The Lfyqa username is probably a phony.

My guess is that whoever has this bug/worm/virus the thing is looking at the addressbook, or maybe the sent file, or maybe the inbox. Collecting email addressing and then routing emails with random names shown as the reply-to address.

Super.

Here's the header:

Received: from rain.CC.Lehigh.EDU ([128.180.39.20]:6352 "EHLO
Received: from mtiwmhc22.worldnet.att.net (mtiwmhc22.worldnet.att.net
[204.127.131.47])
Received: from Lfyqa ([12.77.153.44]) by mtiwmhc22.worldnet.att.net
From: brian <brian@iquest.net>
Subject: So cool a flash,enjoy it
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary=CQDNY6g1GV3946W
Message-Id:
<20020420191026.INFY28991.mtiwmhc22.worldnet.att.net@Lfyqa>
X-Envelope-To: <"|/home/listproc/bin/Catmail -r -f"> (uid 0)
X-Orcpt: rfc822;listproc@listserv.lehigh.edu

----- Original Message -----

From: "Marshall Emm" <mgemm@mtechnologies.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, April 20, 2002 3:38 PM
Subject: Re: Can anyone tell if this forged mail?????

> Hi, Bob--

>

> It's not exactly forged, but results from a forgery. Your email

address was

- > used on a spam message which was addressed to our order system, triggering an
- > automatic response. The original message could actually have been sent from
- > your system by a virus or worm program.
- >
- > If you got our auto response twice then we received two bogus messages. For
- > the most part the original messages are long gone before I can take a look at
- > them, but in at least one case it was a message containing a virus. All
- > incoming messages are scanned, but unfortunately the way Norton works we can
- > only have it "repair" infected files automatically, not just delete the message
- > (which requires manual intervention). So a message containing a virus will be
- > repaired and passed along in the system, in this case triggering an
- > autoresponse.
- >
- > The virus looks like the Sircam32 worm, which reads a user's email address
- > book, infects a file that the user has previously sent to someone, and sends
- > itself out with the infected file. The recipient sees a familiar sender name,
- > and often a file which has legitimately been sent previously, so it this one is
- > particularly dangerous.
- >
- > I no longer have any way of knowing whether that was what happened in your
- > case, but would suggest you do a complete virus scan as soon as you can. Your
- > system may be clean (the messages might have been externally originated) but
- > you can't be too careful!
- >
- >
- >
- >
- > 73
- > Marshall Emm
- > N1FN/VK5FN
- > n1fn@MorseX.com
- > Morse Express and Oak Hills Research

> "Everything for the Morse Enthusiast"
> <http://www.MorseX.com>
> <http://www.ohr.com>
> (303)752-3382
> --
>
>

Date: Sat, 20 Apr 2002 15:09:53 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Mike Czuhajewski <wa8mcq@comcast.net>
Cc: QRP-L <qrp-l@Lehigh.EDU>, <gqRP@yahoogroups.com>
Subject: [125217] Re: [GQRP] QRP Hall of Fame nominations, final call
Message-ID: <Pine.LNX.4.33.0204201507190.7137-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Mike...I just wanted to tell you that my "peas are all queued"...
love your signature...yeah, I know...I'd better get a hobby... ;-)

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

Date: Sat, 20 Apr 2002 16:15:20 -0500
From: Dave Sjolin <sjolin@swbell.net>
To: Qrp-l Reflector <qrp-l@Lehigh.EDU>
Subject: [125218] KB7WW - Your computer may be infected
Message-ID: <040e01c1e8b0\$7a8f8a00\$f3ded840@DaveSjolin>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Art, I tried to reach you direct but I got a message back saying that your
mail box was full.

I received an email today from you offering a program to protect me from the
Klez.E worm or something like that. Attached to the file was a pif file and

an html file. I didnt scan them, just deteted, so I dont know if they were in fact infected. But unless you are consciously giving away worm protection software to people on the list, I think you may want to scan and repair your hard drive. Others beware.

73 de Dave, N0IT

Date: Sat, 20 Apr 2002 14:20:40 -0700
From: "Steve McDonald" <jsm@gulfislands.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125219] Re: QRN Source??
Message-ID: <000701c1e8b1\$53502020\$5511f4cc@jrm>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>The symptoms sound like a switching power supply.

While mowing the lawn and pondering all of the posted suggestions, this one gave me immediate pause for thought. Last July I installed a switching supply for the 2m brick to run some meteor scatter schedules with VE7XF while he was portable in VE4 land. I recall checking for any ambient noise levels from the supply at the time and was obviously satisfied. I was not doing much HF work at that time and by the time I did notice the QRN, had forgotten about the new addition and that the supply was still plugged in (there is no ON-OFF switch on the supply). From the sound of the signal (not overly strong), it sounded far away. I would have expected the spurious signals radiated from a switching supply sitting right beside the HF rig to be fairly strong.

Voila! I unplugged the supply and the spurs are gone!!!

With tail tucked between my legs, for not figuring this one out myself, I remain humbled and in your debt for all of these fine ideas. Once again the power of the web and QRP-L has prevailed. Problem solved approximately 60 mins after original posting!!

BTW, the power supply is a Lambda 56-15-43695-1

Steve / VE7SL : >)

Date: Sat, 20 Apr 2002 14:24:44 -0700
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125220] VK9ML Mellish Reef
Message-ID: <003301c1e8b1\$ce056500\$af25cd18@charterpipeline.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone work VK9ML 2xQRP yet?

DXPedition is scheduled to end on 4/22.

72/73 de alan

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org
<http://home.att.net/~alan.kaul/index.html>

Date: Sat, 20 Apr 2002 17:31:05 -0400
From: Pete Burbank <plburbank@kih.net>
To: qrp-1@lehigh.edu
Subject: [125221] Re QRN source
Message-ID: <5.0.2.1.0.20020420171847.00aac450@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

A strange pulsing one here turned out to be the VCR....not in
operation....just the dingbat
clock asserting itself.
I have a question for the EE types out there.....Does a QRN source ie
point source such as
a spark emit energy that falls off at a square law rate or cube law rate?
Pete NV4V

Date: Sat, 20 Apr 2002 17:36:58 -0400
From: "John L. Sielke" <w2agn@w2agn.net>
To: qrp-1@lehigh.edu, soc@mailman.qth.net
Subject: [125222] DX Advice
Message-ID: <0204201736580G.16676@jsielke>
MIME-version: 1.0

Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

OK, I read too many books. Most of the QRP DX "experts" (there's that word again) say, 'When trying to work a DXpedition, it's often easier to work toward the end of the expedition, after all the KW big guns have worked him.'

Hey, makes sense, right?

So I started on VK9ML on Thursday evening.

What they didn't say is, "The above advice is null and void if you have 2 Sun Farts* in a row, bringing the A Index over 40 for 4 days!!"

*Sun Fart: Highly Technical term for a Coronal Mass Ejection. Actually strictly speaking, incorrect, since the Coronal Mass WAS ejected, making it technically a Sun Poop, not a Sun Fart. I'll leave that to the PHDs.

--

| | | | <_ > | . | / _ > | \ | John L. Sielke w2agn@w2agn.net
| | | | / / | | | <_/\ | | http://www.w2agn.net
|_/_/_/ <_> | | | '_____/ | \ | NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
EX-N4JS, W4MPC, W7JEF, K3HLU ARRL, RSGB, G-QRP #9544 NorCal
AKQRP QCWA FISTS #2781, SOC, ARLHS, OOTC,
Elecraft K2 #023 K1 #146, 1151

Date: Sat, 20 Apr 2002 17:42:43 -0400
From: David Hinerman <wd8civ@worldnet.att.net>
To: qrp-l@lehigh.edu
Subject: [125223] Re: Can anyone tell if this forged mail?????
Message-ID: <3.0.6.32.20020420174243.0079a410@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 03:56 PM 4/20/02 -0500, you wrote:

>I just got an email from the Lehigh servers saying I sent a message
>with no valid commands in it.

>
>I never sent a message.
>
>Looks like it's using my name but coming out of ATT.NET somewhere.
>The Lfyqa username is probably a phony.

<snip>

>Here's the header:
>
>Received: from rain.CC.Lehigh.EDU ([128.180.39.20]:6352 "EHLO
>Received: from mtiwmhc22.worldnet.att.net (mtiwmhc22.worldnet.att.net
>[204.127.131.47])
>Received: from Lfyqa ([12.77.153.44]) by mtiwmhc22.worldnet.att.net

Lfyqa would be a host name, not necessarily user name. I did a name lookup for the IP address 12.77.153.44 and it comes back as 44.ojus-18-19rs.fl.dial-access.att.net, which I'm pretty sure is one of AT&T's dynamic dial-up IP addresses. In short, somebody was dialed into AT&T when they sent it.

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Sat, 20 Apr 2002 17:51:10 -0400
From: David Hinerman <wd8civ@worldnet.att.net>
To: qrp-l@lehigh.edu
Subject: [125224] Re: DX Advice
Message-ID: <3.0.6.32.20020420175110.00796a90@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 05:36 PM 4/20/02 -0400, you wrote:

>*Sun Fart: Highly Technical term for a Coronal Mass Ejection. Actually
>strictly speaking, incorrect, since the Coronal Mass WAS ejected, making it
>technically a Sun Poop, not a Sun Fart. I'll leave that to the PHDs.

John,

The ejected mass -is- gaseous in nature - plasma, actually - so I think

your initial definition is correct. It certainly generates enough noise, too.

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Sat, 20 Apr 2002 16:57:37 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [125225] Re: Can anyone tell if this forged mail?????
Message-ID: <005801c1e8b6\$634f7c50\$db372bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well that narrows it down! <grin>

Several others have been getting emails from this same place all day today with virus files attached. I haven't gotten anything from them. I just got the email from Lehigh.

Interesting.

----- Original Message -----
From: "David Hinerman" <wd8civ@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, April 20, 2002 4:42 PM
Subject: Re: Can anyone tell if this forged mail?????

> At 03:56 PM 4/20/02 -0500, you wrote:
> >I just got an email from the Lehigh servers saying I sent a message
> >with no valid commands in it.
> >
> >I never sent a message.
> >
> >Looks like it's using my name but coming out of ATT.NET somewhere.
> >The Lfyqa username is probably a phony.
>
> <snip>
>

> >Here's the header:
> >
> >Received: from rain.CC.Lehigh.EDU ([128.180.39.20]:6352 "EHLO
> >Received: from mtiwmhc22.worldnet.att.net
(mtiwmhc22.worldnet.att.net
> >[204.127.131.47])
> >Received: from Lfyqa ([12.77.153.44]) by mtiwmhc22.worldnet.att.net
>
> Lfyqa would be a host name, not necessarily user name. I did a name
lookup
> for the IP address 12.77.153.44 and it comes back as
> 44.ojus-18-19rs.fl.dial-access.att.net, which I'm pretty sure is one
of
> AT&T's dynamic dial-up IP addresses. In short, somebody was dialed
into
> AT&T when they sent it.
>
> Dave
>
>
>
> -----
> Dave Hinerman
> WD8CIV@worldnet.att.net
>
>
>

Date: Sat, 20 Apr 2002 17:01:06 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125226] Re: DX Advice
Message-ID: <006801c1e8b6\$dfb2bf50\$db372bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Definitely not an SBD.

----- Original Message -----
From: "David Hinerman" <wd8civ@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Sent: Saturday, April 20, 2002 4:51 PM
Subject: Re: DX Advice

> At 05:36 PM 4/20/02 -0400, you wrote:
> >*Sun Fart: Highly Technical term for a Coronal Mass Ejection.
Actually
> >strictly speaking, incorrect, since the Coronal Mass WAS ejected,
making it
> >technically a Sun Poop, not a Sun Fart. I'll leave that to the
PHDs.
>
> John,
>
> The ejected mass -is- gaseous in nature - plasma, actually - so I
think
> your initial definition is correct. It certainly generates enough
noise, too.
>
> Dave
>
>
> -----
> Dave Hinerman
> WD8CIV@worldnet.att.net
>
>
>

Date: Sat, 20 Apr 2002 22:10:24 +0000
From: Arthur Moe <kb7ww@easystreet.com>
To: sjolin@swbell.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [125227] Re: KB7WW - Your computer may be infected
Message-ID: <3CC1E750.E19C8427@easystreet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dave,
At which address did you get the message that my mailbox was full ??? I have
Norton running and do NOT believe that I am affected. Checking my sent Mail I
see no messages to you or the list today. What are the names of the files you
received ?? Would you forward me the Full, Not short Header from that message.

Art
KB7WW

Dave Sjolin wrote:

>
> Art, I tried to reach you direct but I got a message back saying that your
> mail box was full.
>
> I received an email today from you offering a program to protect me from the
> Klez.E worm or something like that. Attached to the file was a pif file and
> an html file. I didnt scan them, just deteted, so I dont know if they were
> in fact infected. But unless you are consciously giving away worm protection
> software to people on the list, I think you may want to scan and repair your
> hard drive. Others beware.
>
> 73 de Dave, N0IT

Date: Sat, 20 Apr 2002 22:38:33 +0100
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
To: vsantis@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [125228] Re: RF voltage measurement
Message-ID: <NoqRglAZ\$dw8Ew6A@pickmere.demon.co.uk>
MIME-Version: 1.0

In message <01C1E886.9F7B3C80.vsanis@earthlink.net>, Vincent A. Santis
<vsantis@earthlink.net> writes

>Hi,
>
>Di I understand the Handbook correctly, that rf voltages can be read with
>a DMM and RF probe? If so, are there guidelines for the DMM to be used?

Not really. The probe rectifies the RF giving a dc voltage. It is only
necessary that the DMM does not load the probe. So that the usual 10Meg
input resistance is OK.

Mike
--
M.J.Powell

Date: Sat, 20 Apr 2002 18:18:10 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>

To: <w2agn@w2agn.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [125229] Re: DX Advice
Message-ID: <002401c1e8b9\$50c276c0\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hmm, I think your mistake was thinking that the books were written to help people like you make the contacts, when in reality they were written to keep everybody else from interfering with the 'big guns' that want to make their contacts early on...

Seriously, I take anything any of the 'DX experts' write with a grain of salt. They offer tips and techniques that may apply, and may not, but nothing is ever concrete. And nothing is probably written to give guaranteed tips to the 'little folk'.

Mike

----- Original Message -----

From: "John L. Sielke" <w2agn@w2agn.net>

> OK, I read too many books. Most of the QRP DX "experts" (there's that word
> again) say, 'When trying to work a DXpedition, it's often easier to work
> toward the end of the expedition, after all the KW big guns have worked
him."
>
> Hey, makes sense, right?
>
> John L. Sielke w2agn@w2agn.net

Date: Sat, 20 Apr 2002 17:29:52 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [125230] Re: DX Advice
Message-ID: <009701c1e8ba\$e4369cf0\$db372bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I;m no DX expert but I know this much...

He who don't call, don't get called.

----- Original Message -----

From: "Mike Yetsko" <myetsko@insydesw.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Saturday, April 20, 2002 5:18 PM

Subject: Re: DX Advice

> Hmm, I think your mistake was thinking that the books were written
> to help people like you make the contacts, when in reality they were
> written to keep everybody else from interfering with the 'big guns'
> that want to make their contacts early on...

>

> Seriously, I take anything any of the 'DX experts' write with a
grain

> of salt. They offer tips and techniques that may apply, and may
not,

> but nothing is ever concrete. And nothing is probably written to
give

> guaranteed tips to the 'little folk'.

>

> Mike

>

> ----- Original Message -----

> From: "John L. Sielke" <w2agn@w2agn.net>

>

> > OK, I read too many books. Most of the QRP DX "experts" (there's
that

> word

> > again) say, 'When trying to work a DXpedition, it's often easier
to work

> > toward the end of the expedition, after all the KW big guns have
worked

> him."

> >

> > Hey, makes sense, right?

> >

> > John L. Sielke w2agn@w2agn.net

>

>

>

>

Date: Sat, 20 Apr 2002 17:35:28 -0500
From: "George, W5YR" <w5yr@att.net>
To: n5nw@n5nw.org
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125231] Re: Antenna Impedance (was: RE: Mobile whips)
Message-ID: <3CC1ED30.79CA36AC@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Usually, feedlines are designed and operated in such a manner that they are NOT radiators at all, efficient or not. Radiation is the job of the antenna. Conveyance of r-f power to the antenna from the transmitter is the job of the transmission line. If a transmission line is radiating, the antenna *system* is improperly designed and/or operated.

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Marty N5NW wrote:

> Think about why open-wire feeder is recommended in non-resonant antenna
> installations -- it is a very efficient radiator. As long as pattern isn't
> an issue, efficient feedline radiation won't hurt or degrade a signal in any
> way. However, 50 ohm coax has relatively poor efficiency -- feedline
> radiation becomes a problem, because some of the radiation is wasted by
> conversion to non-RF energy. Thus, you want to have a good impedance
> transformer to match the antenna to the feedline, if the feedline is not an
> efficient radiator.

Date: Sat, 20 Apr 2002 18:38:23 -0400
From: Harry Hurst <wa3ptg@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [125232] HB - LM386 problem
Message-ID: <HIEKL00DELDPNBOHKICHKENBCAAA.wa3ptg@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

I've seen this before, but don't remember what the problem was.

My partly built receiver has a 386 audio stage. It seems to have output, but not very loud. When I turn the power off, the audio goes way up, and then off. I didn't notice this effect until I had the crystal filter finished, and placed a 4 MHz oscillator near the input to test the filter, IF and second mixer. This is a common design:

LM386 - NE602 - LM1350 - 4 MHz.FILTER - NE602 - Antenna

The 386-1 is fed with a dropping resistor and a cap to ground. Measures about 6 volts at + input. I can hear the test oscillator just fine, it's just the audio is lower than expected for a 386. Thanks!

Date: Sat, 20 Apr 2002 22:42:22 +0000
From: Arthur Moe <kb7ww@easystreet.com>
To: Dave Sjolín <sjolin@swbell.net>, qrp <qrp-1@Lehigh.EDU>
Subject: [125233] Re: KB7WW - Your computer may be infected
Message-ID: <3CC1EECE.9C04720A@easystreet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dave,
The uswest.net has been closed for about 3 months. I changed to easystreet when US(WORST) switched over to MSN.

Art
KB7WW

Dave Sjolín wrote:

>
> Art, the message about the mail box being full or overflowing... whatever,
> was the KB7WW@USWEST.NET address I got off of Buckmaster. Ive already
> deleted the automatic delivery message.
>
> The original message claiming to be from you I zapped immediately after
> reading. Ive only been using Outlook Express for a week and I know its more
> vulnerable to worms/viruses than Netscape so if suspect I get rid of
> quickly. The file did have two files attached which corresponds to what the
> worm is supposed to send.
>
> I did not look at the email address in full details. I believe it presented
> in Outlook Express as "KB7WW. " Guess I should have expanded the header so I

> could be sure.
>
> I checked Symantec web site and this worm We.KlezA.E has been upgraded by
> them because of a lot of reports over the last few days. Could have been
> someone playing around or perhaps the worm sends out email to people using
> the addresses of those in the address book.
>
> Anyway I thought you would want to know. I would have kept it private except
> for the bounced back message. Sorry.
>
> 73 de Dave, N0IT
>
> ----- Original Message -----
> From: "Arthur Moe" <kb7ww@easystreet.com>
> To: <sjolin@swbell.net>
> Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Sent: Saturday, April 20, 2002 5:10 PM
> Subject: Re: KB7WW - Your computer may be infected
>
> > Dave,
> > At which address did you get the message that my mailbox was full ??? I
> have
> > Norton running and do NOT believe that I am affected. Checking my sent
> Mail I
> > see no messages to you or the list today. What are the names of the files
> you
> > received ?? Would you forward me the Full, Not short Header from that
> message.
> >
> > Art
> > KB7WW
> >
> > Dave Sjolin wrote:
> > >
> > > Art, I tried to reach you direct but I got a message back saying that
> your
> > > mail box was full.
> > >
> > > I received an email today from you offering a program to protect me from
> the
> > > Klez.E worm or something like that. Attached to the file was a pif file
> and
> > > an html file. I didnt scan them, just deteted, so I dont know if they
> were
> > > in fact infected. But unless you are consciously giving away worm
> protection
> > > software to people on the list, I think you may want to scan and repair
> your

> > > hard drive. Others beware.
> > >
> > > 73 de Dave, N0IT
> >
> >

Date: Sat, 20 Apr 2002 18:38:55 -0400
From: Pete Burbank <plburbank@kih.net>
To: qrp-1@lehigh.edu
Subject: [125234] More on QRN... fun experiment
Message-ID: <5.0.2.1.0.20020420174015.00a747e0@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I was reading Henry Ott's book on noise reduction (one of the classics)
and being easily
amused decided to verify the field shift from a point source on 10
megs....its about 16 feet
from a sparking doorbell coil.
Nelson's book shows a guy with a loopstick hunting RFI and pointing it
around making no mention
of this shift from broadside to end on as you approach the source.
One thing that popped into my massive brain was that could be a powerful DF
philosophy
where a pair of loopsticks at right angles could be switched electronically
while
sweeping the frequency. The loopstick switch over zone varies with
frequency ...out to
thousands of feet at frequencies below the AM broadcast band so you find the
transition zone and then converge on the source moving up in frequency the
whole time.
These of course are back burner ideas but I was curious what others on the
list thought.
Those who want to point about the propagation along power lines ...an
unpredictable
variable are welcome to contribute too
73 to all
Pete NV4V

Date: Sat, 20 Apr 2002 18:50:29 -0400
From: Harry Hurst <wa3ptg@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [125235] HB - FT-243 crystals
Message-ID: <HIEKLOODELDPNBOHKICHKENCCAAA.wa3ptg@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

I had this info not long ago, but lost it in my ever-changing array of computers. I've had QRP-L setup on 4 machines this month. It's my other obsession and occupation, what can I say? I guess I should print out everything I want to keep.

Who offers relatively inexpensive FT-243 crystals? I seem to remember someone could do it for something around \$10.

The crystals are for a "Novice Special" that looks like it will be finished. I found all the parts, most are ordered, the rest will be Monday. Wow, I'll be able to run high power, maybe even 7-8 watts out. I never should have sold the one I built back in 1973. TIA.

72

Whoops! forgot to sign the last message!

HB - LM386 problem

also by me:

Hap, WA3PTG
Wilmington DE

End of QRP-L Digest 2531

